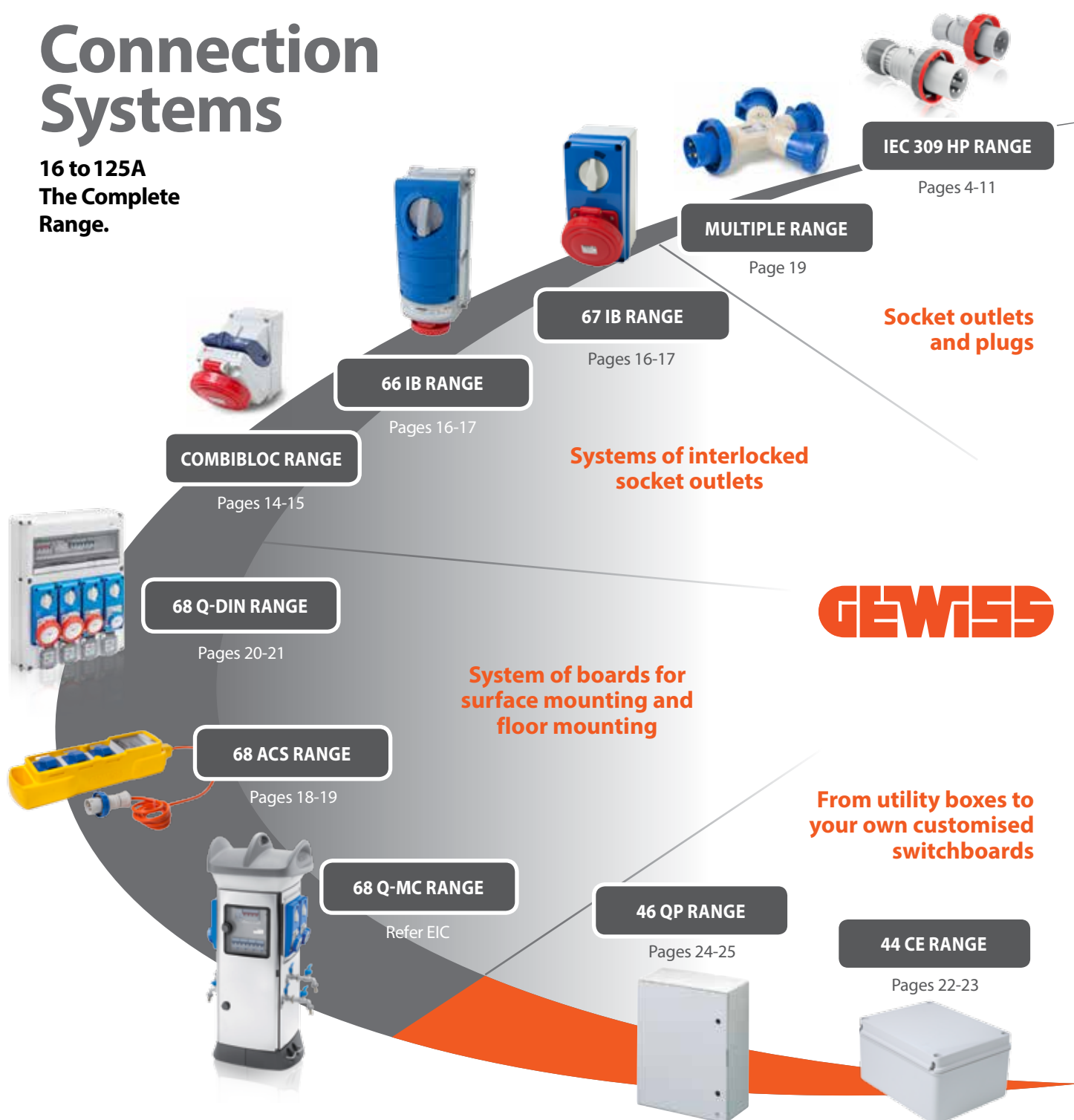




**Electrical
Importing
Company**

Connection Systems

**16 to 125A
The Complete
Range.**



GEWISS

**PRICE CATALOGUE 2016
(SECOND EDITION)**

**and Insulated
Enclosures**

GEWISS

IEC 309 HP TECHNICAL CHARACTERISTICS

The new range of plugs and socket outlets meeting the dimensional, construction/performance and safety requisites defined by the international Standards IEC 60309-2, subsequently assimilated at European level as EN 60309-1 and EN 60309-2.

- The new IEC 309 HP range expands GEWISS's assortment of 16A and 32A straight plugs and straight connectors and 10° flush mounting socket outlets, with IP44 and IP66/IP67 degrees of protection, both in the fast and screw wiring versions.
- Socket outlets and straight mobile plugs with IP68/IP69 degrees of protection too.

TECHNICAL CHARACTERISTICS

Rated Current (In)	Rated Frequency	Rated Voltage (Un)	Permissible Overload	No. of Operations Carried Out	Breaking Capacity at 1.1 Un	Insulation Resistance
16 A	50/60 Hz 100 - 300 Hz > 300 - 500 Hz direct current	> 50 to 690 V transformer	22 A	> 5000	20 A	> 10 MΩ
32 A			42 A	> 2000	40 A	

MECHANICAL AND PHYSICAL CHARACTERISTICS

Operating Temperature	Degree of Protection (Ip)	Impact Resistance	Heat Resistance	Resistance to Abnormal Heat and fire
			Thermo-pressure with ball	Glow wire test
-25°C; +40°C	Mobile versions*: IP44 and IP66/IP67/IP68/IP69	IK08	125°C (active parts) 80°C (passive parts)	850°C (active parts) 650°C (passive parts)
	Flush mounting versions: IP44 and IP66/IP67			

(*) Although the international product standard IEC60 309 does not currently require it, these products have been voluntarily subjected to tests with degrees of protection higher than IP66/IP67.

IP68: 2 bar/6 h according to EN 60529 standard after ageing test in conformity with EN 60309 standards.

IP69: according to IEC 60529 standard after aging test in conformity with EN 60309 standards.

Wiring Information

TIGHTENING CAPACITY OF THE TERMINALS* (mm²)

Rated Current (In)	Flexible Cables		Rigid or Stranded Cables	
	MIN.	MAX.	MIN.	MAX.
16 A	1	2.5	1.5	4
32 A	2.5	6	2.5	10

(*) NB: valid for socket outlets and plugs with both spring terminals and screw terminals.

TIGHTENING CAPACITY OF THE CABLE FASTENER CLAMP* (mm)

Rated Current (In)	Flexible Cables		Rigid or Stranded Cables	
	MIN.	MAX.	MIN.	MAX.
16 A	1	2.5	1.5	4
32 A	2.5	6	2.5	10

(*) NB: these values refer to flexible, rigid and stranded cables.

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline Solution	Acids		Bases		Solvents				Mineral Oil	UV Rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Not resistant	Limited resistance	Limited resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant

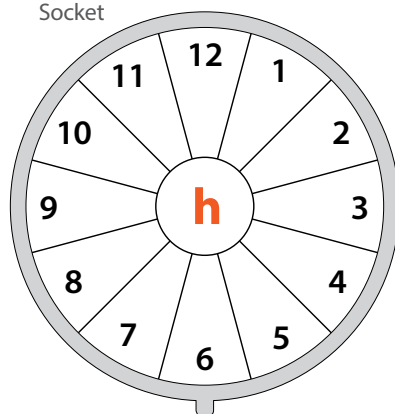
Quick Reference

FOR THE POPULAR 309 PLUGS AND SOCKETS

Nominal Current In (A)	Nominal Voltage (Un (V))	Poles	Earth Reference	Straight Plugs		90° Angle Plugs	90° Angle Appliance Inlets		Cord Connectors		Flush Sockets	
												
				IP44	IP67	IP67	IP44	IP67	IP44	IP67	IP44	IP67
16Amps	110V	2P+E	4h	GW 60 001 H	GW 60 023 H	GW 60 105	GW 60 401	GW 60 423	GW 62 001 H	GW 62 023 H	GW 62 201 H	GW 62 224 H
	230V	2P+E	6h	GW 60 004 H	GW 60 026 H	GW 60 108	GW 60 404	GW 60 426	GW 62 004 H	GW 62 026 H	GW 62 205 H	GW 62 227 H
	415V	3P+E	6h	GW 60 008 H	GW 60 030 H	GW 60 112	GW 60 408	GW 60 430	GW 62 008 H	GW 62 030 H	GW 62 209 H	GW 62 231 H
		3P+N+E	6h	GW 60 009 H	GW 60 031 H	GW 60 113	GW 60 409	GW 60 432	GW 62 009 H	GW 62 031 H	GW 62 210 H	GW 62 232 H
32Amps	230V	2P+E	6h	GW 60 015 H	GW 60 037 H	GW 60 119	GW 60 415	GW 60 437	GW 62 015 H	GW 62 037 H	GW 62 216 H	GW 62 238 H
	415V	3P+E	6h	GW 60 019 H	GW 60 041 H	GW 60 123	GW 60 419	GW 60 441	GW 62 019 H	GW 62 041 H	GW 62 220 H	GW 62 242 H
		3P+N+E	6h	GW 60 020 H	GW 60 042 H	GW 60 124	GW 60 420	GW 60 442	GW 62 020 H	GW 62 042 H	GW 62 221 H	GW 62 243 H
	Reefe	3P+E	3h	-	GW 60 145 H	GW 60 146	-	GW 60 482	-	GW 62 128 H	-	GW 62 283 H
63Amps	230V	2P+E	6h	-	GW 61 048 H	-	-	GW 61 448	-	GW 63 048 H	-	GW 63 249 H
	415V	3P+E	6h	-	GW 61 052 H	-	-	GW 61 452	-	GW 63 052 H	-	GW 63 253 H
		3P+N+E	6h	-	GW 61 053 H	-	-	GW 61 453	-	GW 63 053 H	-	GW 63 254 H
	125A	415V	3P+E	6h	-	GW 60 060 H	-	GW 60 460	-	GW 62 060 H	-	GW 62 261 H
For complete range refer to page number				4	4,10	6	7	7	5	5,10	6	6,10

Nominal Current In (A)	Nominal Voltage (Un (V))	Poles	Earth Reference	Surface Sockets		90° Angle Surface Sockets	Switched Sockets	Combi Bloc Sw/Skts	Switched Sockets IP67		Switched Sockets Heavy Duty, IP66	
												
				IP44	IP67	IP67	IP44	IP55	Rotary Switch	MCB Rotary Switch	Standard	+DIN Mod
16Amps	110V	2P+E	4h	GW 62 401	GW 62 423	GW 62 496	GW 66 001	GW 66 445	GW 66 201 N	GW 66 051 N	GW 66 501	GW 66 974
	230V	2P+E	6h	GW 62 404	GW 62 426	GW 62 499	GW 66 004	GW 66 448	GW 66 304 N	GW 66 054 N	GW 66 504	GW 66 977
	415V	3P+E	6h	GW 62 408	GW 62 430	GW 62 504	GW 66 008	GW 66 452	GW 66 208 N	GW 66 058 N	GW 66 508	GW 66 981
		3P+N+E	6h	GW 62 409	GW 62 431	GW 62 505	GW 66 009	GW 66 453	GW 66 209 N	GW 66 059 N	GW 66 509	GW 66 982
32Amps	230V	2P+E	6h	GW 62 415	GW 62 437	GW 62 511	GW 66 015	GW 66 459	GW 66 215 N	GW 66 065 N	GW 66 515	GW 66 988
	415V	3P+E	6h	GW 62 419	GW 62 441	GW 62 515	GW 66 019	GW 66 463	GW 66 219 N	GW 66 069 N	GW 66 519	GW 66 992
		3P+N+E	6h	GW 62 420	GW 62 442	GW 62 516	GW 66 020	GW 66 464	GW 66 220 N	GW 66 070 N	GW 66 520	GW 66 993
	Reefe	3P+E	3h	-	GW 62 556	GW 62 557	-	-	GW 66 357 N	-	GW 66 523	GW 66 996
63Amps	230V	2P+E	6h	-	GW 63 448	GW 63 522	-	-	GW 67 259 N	-	GW 66 527	GW 66 869
	415V	3P+E	6h	-	GW 63 452	GW 63 526	-	-	GW 67 263 N	-	GW 66 531	GW 66 873
		3P+N+E	6h	-	GW 63 453	GW 63 527	-	-	GW 67 264 N	-	GW 66 532	GW 66 874
	125A	415V	3P+E	6h	-	GW 62 534	-	-	-	-	-	-
For complete range refer to page number				8	8,11	8,11	15	14	12	12	16	17

Socket



Keyway

All the Earth Hour References

The different positions of the earth contact identifies the entry position of the plug and socket system, for specific applications, in accordance with the I.E.C. 309 standard. The standard also calls for different colour code of the bodies for ease of identification.

The hour references identity:-

- Polarity of circuits
- Various voltages and frequencies
- Special applications e.g. refrigerated containers

The new range includes all the time references included in the standard EN60309-2. This standard covers all the possible applications used in the industrial and commercial sector.

SCREW WIRING



Screws Facing in the Same Direction

To make it easier to tighten the cables, all the screws are facing in the same direction. This means it is not necessary to rotate the product during the wiring operations, which therefore requires less time.



Ready to Use

The wiring screws are all fully loosened to save time, and they are equipped with a braking system to prevent them from getting lost during transportation owing to the movement and vibrations.



One Single Tool

To open and close the body-grip system and tighten the terminal screws, just a flat-head screwdriver is needed. The PH2 head of the screw used in the new plugs and socket outlets can take any type of screwdriver (flat-head or star).



Optimum Hold and Safety

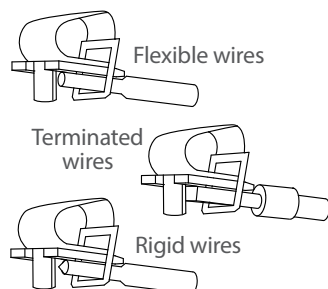
All the terminals of the 32A versions are designed to guarantee reliability, protection and safety over time: each one, in fact, has a double tightening screw. The earth terminal is raised above those of the other phases so that if the connection cable is accidentally pulled out, the earth cable will be the last to be released, thereby preventing electric shocks for the user and electrical discharge on devices.



Operator Safety

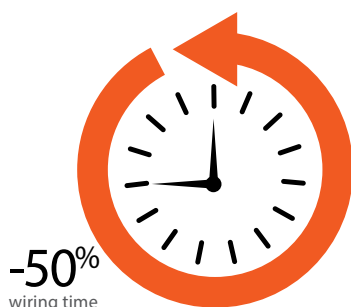
During the connection and tightening phases, the operator's hands are safe because the tip of the screwdriver is "caged" inside the component cover. If the screwdriver suddenly slips, the installer is protected against injury.





Safe Contact for Each Wire

Thanks to the fast wiring with spring terminal, you can connect any type of wire: flexible, rigid, stranded and terminated. Laboratory tests have shown that the spring terminal guarantees a degree of contact comparable with that of a screw terminal. Even for currents over 32A the contact temperature is similar to screw terminals.



Wiring Times Cut by Half

The technical and practical solutions used in the fast wiring version means that connection times are halved in relation to traditional versions. The new quick wiring (with levers that are easy to open/close and coloured for quick polarity identification) plus the new SAFE-LOCK open/close system, produces a product that offers safety, easy wiring and fast execution.



Safe, Easy Wiring

The polarities are identified by the colours and letters on the levers, to avoid any risk of mistakes. The wiring operation is simple and safe – just insert the wire in the terminal of the same colour. Fast wiring with spring technology makes it possible to open all the terminals by simply using the levers that, tilted by 90°, let you insert the stripped wire. When the levers are released, they snap shut over the wire to ensure a long-lasting connection.



Safety at All Times

The spring terminal is not affected by impact or vibrations, so it guarantees the stability of the contact even if maintenance is not carried out. The earth terminal is raised above those of the other phases so that if the connection cable is accidentally pulled out, the earth cable will be the last to be released, thereby preventing electric shocks for the user and electrical discharge on the devices.



Guaranteed Connection

The connection guarantees perfect coupling in all circumstances, without any risk of operator error (such as screws tightened insufficiently or not at all). What's more, the product can be re-used - the connection will always be perfect (unlike perforation technology, that may suffer permanent deformation right from the start).

FAST WIRING
UP TO 32A

Cable Sizes:

- 16 AMP
- 1 to 2.5mm² flexible cables
- 1.5 to 4mm² rigid cables
- 32 AMP
- 2.5 to 6mm² flexible cables
- 2.5 to 10mm² rigid cables

Refer "Safe contact for each wire" at the top of this page.



16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Straight Plugs IP44			Straight Plugs IP44			Straight Plugs IP66/IP67/IP68/IP69			Straight Plugs IP66/IP67/IP68/IP69		
						Status			Status			Status			Status
				Fast Wiring	T/Price		Screw Wiring	T/Price		Fast Wiring	T/Price		Screw Wiring	T/Price	
16 A	100 - 130 V 50/60 Hz	2P+E	4	GW 60 001 FH	\$14.33	R	GW 60 001 H	\$11.56	R	GW 60 023 FH	\$31.63	R	GW 60 023 H	\$23.86	S
		3P+E	4	GW 60 002 FH	\$21.22	R	GW 60 002 H	\$16.22	R	GW 60 024 FH	\$38.11	R	GW 60 024 H	\$28.59	R
		3P+N+E	4	GW 60 003 FH	\$24.94	R	GW 60 003 H	\$20.27	R	GW 60 025 FH	\$40.88	R	GW 60 025 H	\$33.25	R
	200 - 250 V 50/60 Hz	2P+E	6	GW 60 004 FH	\$13.52	S	GW 60 004 H	\$10.88	S	GW 60 026 FH	\$26.02	S	GW 60 026 H	\$21.08	S
		3P+E	9	GW 60 005 FH	\$16.62	R	GW 60 005 H	\$13.65	R	GW 60 027 FH	\$38.72	R	GW 60 027 H	\$28.86	R
		3P+N+E	9	GW 60 006 FH	\$24.94	R	GW 60 006 H	\$18.79	R	GW 60 028 FH	\$42.24	R	GW 60 028 H	\$34.60	R
	380 - 415 V 50/60 Hz	2P+E	9	GW 60 007 FH	\$19.46	R	GW 60 007 H	\$15.81	R	GW 60 029 FH	\$33.25	R	GW 60 029 H	\$26.83	R
		3P+E	6	GW 60 008 FH	\$15.27	R	GW 60 008 H	\$12.37	S	GW 60 030 FH	\$31.36	S	GW 60 030 H	\$25.07	S
		3P+N+E	6	GW 60 009 FH	\$19.06	R	GW 60 009 H	\$15.41	S	GW 60 031 FH	\$35.14	S	GW 60 031 H	\$28.59	S
	480 - 500 V 50/60 Hz	2P+E	7				GW 60 701 H	\$11.29	R				GW 60 735 H	\$23.45	R
		3P+E	7				GW 60 010 H	\$17.16	R				GW 60 032 H	\$28.86	R
		3P+N+E	7				GW 60 011 H	\$20.27	R				GW 60 033 H	\$34.60	R
	600 - 690 V 50/60 Hz	3P+E	5				GW 60 702 H	\$16.89	R				GW 60 736 H	\$28.86	R
		3P+N+E	5				GW 60 703 H	\$20.00	R				GW 60 737 H	\$34.06	R
	> 50 V 100 - 300 Hz	2P+E	10				GW 60 704 H	\$11.29	R				GW 60 738 H	\$23.45	R
		3P+E	10				GW 60 705 H	\$17.16	R				GW 60 739 H	\$28.32	R
		3P+N+E	10				GW 60 706 H	\$20.00	R				GW 60 740 H	\$34.06	R
	> 50 V > 300 - 500 Hz	2P+E	2				GW 60 707 H	\$11.56	R				GW 60 741 H	\$23.45	R
		3P+E	2				GW 60 708 H	\$16.89	R				GW 60 742 H	\$28.32	R
		3P+N+E	2				GW 60 709 H	\$20.27	R				GW 60 743 H	\$34.06	R
	440 - 460 V 60 Hz	3P+E	11				GW 60 710 H	\$16.89	R				GW 60 744 H	\$28.32	R
		3P+N+E	11				GW 60 711 H	\$20.27	R				GW 60 745 H	\$34.06	R
	380 V / 440 V 50 Hz / 60 Hz	3P+E	3				GW 60 712 H	\$17.16	R				GW 60 746 H	\$28.86	R
		3P+N+E	3				GW 60 713 H	\$20.27	R				GW 60 747 H	\$34.06	R
	transf. 50/60 Hz	2P+E	12				GW 60 714 H	\$11.56	R				GW 60 748 H	\$23.45	R
		3P+E	12				GW 60 715 H	\$17.16	R				GW 60 749 H	\$28.32	R
	> 50 - 250 V / dc	2P+E	3				GW 60 716 H	\$11.29	R				GW 60 750 H	\$23.45	R
		2P+E	8				GW 60 717 H	\$11.56	R				GW 60 751 H	\$23.45	R
32 A	100 - 130 V 50/60 Hz	2P+E	4	GW 60 012 FH	\$27.10	R	GW 60 012 H	\$22.10	R	GW 60 034 FH	\$47.44	R	GW 60 034 H	\$39.26	R
		3P+E	4	GW 60 013 FH	\$31.36	R	GW 60 013 H	\$25.48	R	GW 60 035 FH	\$50.95	R	GW 60 035 H	\$42.51	R
		3P+N+E	4	GW 60 014 FH	\$34.87	R	GW 60 014 H	\$28.86	R	GW 60 036 FH	\$61.83	R	GW 60 036 H	\$50.14	R
	200 - 250 V 50/60 Hz	2P+E	6	GW 60 015 FH	\$23.86	R	GW 60 015 H	\$19.33	S	GW 60 037 FH	\$44.13	R	GW 60 037 H	\$35.95	S
		3P+E	9	GW 60 016 FH	\$31.36	R	GW 60 016 H	\$25.07	R	GW 60 038 FH	\$55.62	R	GW 60 038 H	\$46.56	R
		3P+N+E	9	GW 60 017 FH	\$38.72	R	GW 60 017 H	\$31.36	R	GW 60 039 FH	\$61.83	R	GW 60 039 H	\$51.22	R
	380 - 415 V 50/60 Hz	2P+E	9	GW 60 018 FH	\$31.36	R	GW 60 018 H	\$25.07	R	GW 60 040 FH	\$53.66	R	GW 60 040 H	\$44.13	R
		3P+E	6	GW 60 019 FH	\$26.42	R	GW 60 019 H	\$21.56	S	GW 60 041 FH	\$46.90	R	GW 60 041 H	\$38.11	S
		3P+N+E	6	GW 60 020 FH	\$29.67	R	GW 60 020 H	\$23.99	S	GW 60 042 FH	\$53.12	R	GW 60 042 H	\$43.05	S
	480 - 500 V 50/60 Hz	2P+E	7				GW 60 718 H	\$21.69	R				GW 60 752 H	\$38.72	R
		3P+E	7				GW 60 021 H	\$27.10	R				GW 60 043 H	\$46.56	R
		3P+N+E	7				GW 60 022 H	\$31.36	R				GW 60 044 H	\$51.22	R
	600 - 690 V 50/60 Hz	3P+E	5				GW 60 719 H	\$26.69	R				GW 60 753 H	\$46.56	R
		3P+N+E	5				GW 60 720 H	\$30.82	R				GW 60 754 H	\$50.14	R
	> 50 V 100 - 300 Hz	2P+E	10				GW 60 721 H	\$21.69	R				GW 60 755 H	\$38.72	R
		3P+E	10				GW 60 722 H	\$27.10	R				GW 60 756 H	\$46.56	R
		3P+N+E	10				GW 60 723 H	\$30.82	R				GW 60 757 H	\$50.14	R
	> 50 V > 300 - 500 Hz	2P+E	2				GW 60 724 H	\$21.69	R				GW 60 758 H	\$38.72	R
		3P+E	2				GW 60 725 H	\$26.69	R				GW 60 759 H	\$45.75	R
		3P+N+E	2				GW 60 726 H	\$31.36	R				GW 60 760 H	\$51.22	R
	440 - 460 V 60 Hz	3P+E	11				GW 60 727 H	\$26.69	R				GW 60 761 H	\$44.67	R
		3P+N+E	11				GW 60 728 H	\$30.82	R				GW 60 762 H	\$51.22	R
	380 V / 440 V 50 Hz / 60 Hz	3P+E	3				GW 60 729 H	\$27.10	R				GW 60 145 H	\$45.75	R
		3P+N+E	3				GW 60 730 H	\$30.82	R				GW 60 763 H	\$51.22	R
	transf. 50/60 Hz	2P+E	12				GW 60 731 H	\$21.69	R				GW 60 764 H	\$38.72	R
		3P+E	12				GW 60 732 H	\$26.69	R				GW 60 765 H	\$45.75	R
	> 50 - 250 V / dc	2P+E	3				GW 60 733 H	\$22.10	R				GW 60 766 H	\$39.26	R
		2P+E	8				GW 60 734 H	\$22.10	R				GW 60 767 H	\$39.26	R

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	Straight Connectors IP44			Straight Connectors IP44			Straight Connectors IP66/IP67/IP68/IP69			Straight Connectors IP66/IP67/IP68/IP69			Applications
			Status			Status			Status			Status	
	FastWiring	T/Price		ScrewWiring	T/Price		FastWiring	T/Price		ScrewWiring	T/Price		
16 A	GW62001 FH	\$21.96	R	GW 62001 H	\$16.76	R	GW 62 023 FH	\$41.97	R	GW 62 023 H	\$32.17	S	Standard uses
	GW62002 FH	\$30.00	R	GW 62002 H	\$22.23	R	GW 62 024 FH	\$49.87	R	GW 62 024 H	\$38.11	R	
	GW62003 FH	\$34.06	R	GW 62003 H	\$27.50	R	GW 62 025 FH	\$55.28	R	GW 62 025 H	\$45.21	R	
	GW62004 FH	\$20.14	L	GW 62004 H	\$16.22	S	GW 62 026 FH	\$35.14	S	GW 62 026 H	\$28.59	S	
	GW62005 FH	\$26.83	R	GW 62005 H	\$20.27	R	GW 62 027 FH	\$50.95	R	GW 62 027 H	\$38.72	R	
	GW62006 FH	\$34.06	R	GW 62006 H	\$27.50	R	GW 62 028 FH	\$57.78	R	GW 62 028 H	\$47.98	R	
	GW 62007 FH	\$26.29	R	GW 62007 H	\$21.83	R	GW 62 029 FH	\$44.67	R	GW 62 029 H	\$36.76	R	
	GW62008 FH	\$23.31	R	GW 62008 H	\$18.92	S	GW 62 030 FH	\$40.61	R	GW 62 030 H	\$33.25	S	
	GW62009 FH	\$27.23	R	GW 62009 H	\$22.10	S	GW 62 031 FH	\$47.44	R	GW 62 031 H	\$38.45	S	
				GW 62701 H	\$16.49	R				GW 62 735 H	\$31.63	R	Use with special voltages
				GW 62010 H	\$24.40	R				GW 62 032 H	\$41.43	R	
				GW 62011 H	\$26.96	R				GW 62 033 H	\$47.98	R	
				GW 62702 H	\$23.99	R				GW 62 736 H	\$40.61	R	
				GW 62703 H	\$26.96	R				GW 62 737 H	\$47.17	R	
				GW 62704 H	\$16.49	R				GW 62 738 H	\$31.63	R	Use with high frequencies
				GW 62705 H	\$23.99	R				GW 62 739 H	\$41.43	R	
				GW 62706 H	\$26.96	R				GW 62 740 H	\$47.17	R	
				GW 62707 H	\$16.49	R				GW 62 741 H	\$31.63	R	
				GW 62708 H	\$23.99	R				GW 62 742 H	\$40.61	R	
				GW 62709 H	\$27.50	R				GW 62 743 H	\$47.17	R	Marine, port and naval installations
				GW 62710 H	\$23.99	R				GW 62 744 H	\$41.43	R	
				GW 62711 H	\$26.96	R				GW 62 745 H	\$47.17	R	Refrigerated containers
				GW 62712 H	\$24.40	R				GW 62 746 H	\$40.61	R	
				GW 62713 H	\$27.50	R				GW 62 747 H	\$47.17	R	Insulation transformers
				GW 62714 H	\$16.49	R				GW 62 748 H	\$31.63	R	
				GW 62715 H	\$23.99	R				GW 62 749 H	\$40.61	R	Use with direct current
				GW 62716 H	\$16.49	R				GW 62 750 H	\$31.63	R	
				GW 62717 H	\$16.49	R				GW 62 751 H	\$31.63	R	
32 A	GW62012 FH	\$37.84	R	GW 62012 H	\$31.36	R	GW 62 034 FH	\$68.66	R	GW 62 034 H	\$56.70	R	Standard uses
	GW62013 FH	\$45.21	R	GW 62013 H	\$37.57	R	GW 62 035 FH	\$73.86	R	GW 62 035 H	\$60.75	R	
	GW62014 FH	\$52.31	R	GW 62014 H	\$43.32	R	GW 62 036 FH	\$81.77	R	GW 62 036 H	\$65.15	R	
	GW62015 FH	\$33.25	R	GW 62015 H	\$26.56	S	GW 62 037 FH	\$57.24	R	GW 62 037 H	\$46.56	S	
	GW62016 FH	\$44.67	R	GW 62016 H	\$37.30	R	GW 62 038 FH	\$75.48	R	GW 62 038 H	\$62.64	R	
	GW62017 FH	\$53.66	R	GW 62017 H	\$43.05	R	GW 62 039 FH	\$85.28	R	GW 62 039 H	\$69.47	R	
	GW62018 FH	\$41.97	R	GW 62018 H	\$35.14	R	GW 62 040 FH	\$71.63	R	GW 62 040 H	\$59.67	R	
	GW62019 FH	\$34.60	R	GW 62019 H	\$28.04	S	GW 62 041 FH	\$62.37	R	GW 62 041 H	\$50.68	S	Use with special voltages
	GW 62020 FH	\$40.07	R	GW 62020 H	\$32.44	S	GW 62 042 FH	\$67.58	R	GW 62 042 H	\$55.01	S	
				GW 62718 H	\$30.82	R				GW 62 752 H	\$55.62	R	
				GW 62021 H	\$37.30	L				GW 62 043 H	\$62.64	R	
				GW 62022 H	\$42.51	R				GW 62 044 H	\$69.47	R	
				GW 62719 H	\$37.30	R				GW 62 753 H	\$61.56	R	
				GW 62720 H	\$41.70	R				GW 62 754 H	\$69.47	R	
				GW 62721 H	\$30.82	R				GW 62 755 H	\$55.62	R	Use with high frequencies
				GW 62722 H	\$37.30	R				GW 62 756 H	\$62.64	R	
				GW 62723 H	\$41.70	R				GW 62 757 H	\$68.12	R	
				GW 62724 H	\$30.82	R				GW 62 758 H	\$55.62	R	
				GW 62725 H	\$36.49	R				GW 62 759 H	\$61.56	R	
				GW 62726 H	\$42.51	R				GW 62 760 H	\$68.12	R	Marine, port and naval installations
				GW 62727 H	\$36.49	R				GW 62 761 H	\$56.70	R	
				GW 62728 H	\$41.70	R				GW 62 762 H	\$68.12	R	
				GW 62729 H	\$37.30	R				GW 62 128 H	\$57.78	R	Refrigerated containers
				GW 62730 H	\$42.51	R				GW 62 763 H	\$68.12	R	
				GW 62731 H	\$30.82	R				GW 62 764 H	\$55.62	R	Insulation transformers
				GW 62732 H	\$36.49	R				GW 62 765 H	\$61.56	R	
				GW 62733 H	\$30.82	R				GW 62 766 H	\$55.62	R	Use with direct current
				GW 62734 H	\$30.82	R				GW 62 767 H	\$55.62	R	

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	10° Flush Mounting Socket Outlets IP44			10° Flush Mounting Socket Outlets IP44			10° Flush Mounting Socket Outlets IP66/IP67			10° Flush Mounting Socket Outlets IP66/IP67		
						Status			Status			Status			Status
				Fast Wiring	T/Price		Screw Wiring	T/Price		Fast Wiring	T/Price		Screw Wiring	T/Price	
16 A	100 - 130 V 50/60 Hz	2P+E	4	GW 62 201 FH	\$20.54	R	GW 62 201 H	\$16.62	R	GW 62 224 FH	\$33.79	R	GW 62 224 H	\$27.50	L
		3P+E	4	GW 62 202 FH	\$28.86	R	GW 62 202 H	\$23.99	R	GW 62 225 FH	\$41.16	R	GW 62 225 H	\$34.33	L
		3P+N+E	4	GW 62 203 FH	\$31.63	R	GW 62 203 H	\$25.48	R	GW 62 226 FH	\$45.48	R	GW 62 226 H	\$36.76	R
	200 - 250 V 50/60 Hz	2P+E	6	GW 62 205 FH	\$20.14	R	GW 62 205 H(*)	\$16.22	S	GW 62 227 FH	\$30.00	R	GW 62 227 H	\$24.26	S
		3P+E	9	GW 62 206 FH	\$24.13	R	GW 62 206 H	\$19.87	R	GW 62 228 FH	\$40.07	R	GW 62 228 H	\$33.25	R
		3P+N+E	9	GW 62 207 FH	\$31.63	R	GW 62 207 H	\$25.48	R	GW 62 229 FH	\$46.56	R	GW 62 229 H	\$38.11	R
	380 - 415 V 50/60 Hz	2P+E	9	GW 62 208 FH	\$24.80	R	GW 62 208 H	\$20.54	R	GW 62 230 FH	\$37.57	R	GW 62 230 H	\$31.09	R
		3P+E	6	GW 62 209 FH	\$22.64	R	GW 62 209 H	\$18.38	S	GW 62 231 FH	\$33.52	R	GW 62 231 H	\$27.10	S
		3P+N+E	6	GW 62 210 FH	\$25.21	R	GW 62 210 H	\$20.41	S	GW 62 232 FH	\$37.84	R	GW 62 232 H	\$30.82	S
	480 - 500 V 50/60 Hz	2P+E	7				GW 62 801 H	\$16.35	R				GW 62 835 H	\$27.10	R
		3P+E	7				GW 62 211 H	\$22.77	R				GW 62 233 H	\$33.25	R
		3P+N+E	7				GW 62 212 H	\$25.75	R				GW 62 234 H	\$38.72	R
	600 - 690 V 50/60 Hz	3P+E	5				GW 62 802 H	\$22.77	R				GW 62 836 H	\$33.25	R
		3P+N+E	5				GW 62 803 H	\$25.75	R				GW 62 837 H	\$38.11	R
	> 50 V 100 - 300 Hz	2P+E	10				GW 62 804 H	\$16.62	R				GW 62 838 H	\$27.10	R
		3P+E	10				GW 62 805 H	\$23.31	R				GW 62 839 H	\$33.25	R
		3P+N+E	10				GW 62 806 H	\$25.21	R				GW 62 840 H	\$38.11	R
	> 50 V > 300 - 500 Hz	2P+E	2				GW 62 807 H	\$16.35	R				GW 62 841 H	\$27.50	R
		3P+E	2				GW 62 808 H	\$22.77	R				GW 62 842 H	\$32.71	R
		3P+N+E	2				GW 62 809 H	\$25.21	R				GW 62 843 H	\$38.72	R
	440 - 460 V 60 Hz	3P+E	11				GW 62 810 H	\$22.77	R				GW 62 844 H	\$32.71	R
		3P+N+E	11				GW 62 811 H	\$25.75	R				GW 62 845 H	\$38.11	R
	380 V / 440 V 50 Hz / 60 Hz	3P+E	3				GW 62 812 H	\$22.77	R				GW 62 846 H	\$32.71	R
		3P+N+E	3				GW 62 813 H	\$25.75	R				GW 62 847 H	\$38.11	R
	transf. 50/60 Hz	2P+E	12				GW 62 814 H	\$16.35	R				GW 62 848 H	\$27.50	R
		3P+E	12				GW 62 815 H	\$22.77	R				GW 62 849 H	\$32.71	R
	> 50 - 250 V / dc	2P+E	3				GW 62 816 H	\$16.35	R				GW 62 850 H	\$27.10	R
		2P+E	8				GW 62 817 H	\$16.62	R				GW 62 851 H	\$27.10	R
32 A	100 - 130 V 50/60 Hz	2P+E	4	GW 62 213 FH	\$39.26	R	GW 62 213 H	\$31.90	R	GW 62 235 FH	\$58.05	R	GW 62 235 H	\$48.25	R
		3P+E	4	GW 62 214 FH	\$43.32	R	GW 62 214 H	\$36.22	R	GW 62 236 FH	\$58.05	R	GW 62 236 H	\$48.25	R
		3P+N+E	4	GW 62 215 FH	\$45.21	R	GW 62 215 H	\$36.76	R	GW 62 237 FH	\$69.47	R	GW 62 237 H	\$56.70	R
	200 - 250 V 50/60 Hz	2P+E	6	GW 62 216 FH	\$30.28	R	GW 62 216 H	\$24.67	S	GW 62 238 FH	\$46.90	R	GW 62 238 H	\$38.11	S
		3P+E	9	GW 62 217 FH	\$43.05	R	GW 62 217 H	\$35.95	R	GW 62 239 FH	\$62.10	R	GW 62 239 H	\$50.41	R
		3P+N+E	9	GW 62 218 FH	\$47.98	R	GW 62 218 H	\$40.07	R	GW 62 240 FH	\$71.09	R	GW 62 240 H	\$58.86	R
	380 - 415 V 50/60 Hz	2P+E	9	GW 62 219 FH	\$40.34	R	GW 62 219 H	\$33.25	R	GW 62 241 FH	\$62.64	R	GW 62 241 H	\$50.68	R
		3P+E	6	GW 62 220 FH	\$34.33	R	GW 62 220 H	\$27.77	S	GW 62 242 FH	\$51.49	R	GW 62 242 H	\$42.24	L
		3P+N+E	6	GW 62 221 FH	\$38.11	R	GW 62 221 H	\$31.09	S	GW 62 243 FH	\$56.70	R	GW 62 243 H	\$46.02	L
	480 - 500 V 50/60 Hz	2P+E	7				GW 62 818 H	\$31.36	R				GW 62 852 H	\$47.44	R
		3P+E	7				GW 62 222 H	\$35.14	S				GW 62 244 H	\$52.58	L
		3P+N+E	7				GW 62 223 H	\$40.07	R				GW 62 245 H	\$58.86	R
	0 - 690 V 50/60 Hz	3P+E	5				GW 62 819 H	\$35.14	R				GW 62 853 H	\$52.58	R
		3P+N+E	5				GW 62 820 H	\$39.26	R				GW 62 854 H	\$57.78	R
	> 50 V 100 - 300 Hz	2P+E	10				GW 62 821 H	\$31.90	R				GW 62 855 H	\$47.44	R
		3P+E	10				GW 62 822 H	\$35.95	R				GW 62 856 H	\$51.49	R
		3P+N+E	10				GW 62 823 H	\$39.26	R				GW 62 857 H	\$57.78	R
	> 50 V > 300 - 500 Hz	2P+E	2				GW 62 824 H	\$31.36	R				GW 62 858 H	\$47.44	R
		3P+E	2				GW 62 825 H	\$35.14	R				GW 62 859 H	\$51.49	R
		3P+N+E	2				GW 62 826 H	\$39.26	R				GW 62 860 H	\$58.86	R
	440 - 460 V 60 Hz	3P+E	11				GW 62 827 H	\$35.14	R				GW 62 861 H	\$49.33	R
		3P+N+E	11				GW 62 828 H	\$39.26	R				GW 62 862 H	\$58.86	R
	380 V / 440 V 50 Hz / 60 Hz	3P+E	3				GW 62 829 H	\$35.14	R				GW 62 863 H	\$50.14	S
		3P+N+E	3				GW 62 830 H	\$40.07	R				GW 62 864 H	\$58.86	R
	transf. 50/60 Hz	2P+E	12				GW 62 831 H	\$31.36	R				GW 62 865 H	\$51.49	R
		3P+E	12				GW 62 832 H	\$35.14	R				GW 62 866 H	\$48.25	R
	> 50 - 250 V / dc	2P+E	3				GW 62 833 H	\$31.36	R				GW 62 867 H	\$47.44	R
		2P+E	8				GW 62 834 H	\$31.90	R				GW 62 867 H	\$47.44	R

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

16A AND 32A EXTRA LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS TO IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un) and Frequency	Poles	Reference h	Straight Plugs IP44			90° Plugs IP44			Straight Flush Mounting Inlets IP44			90° Surface Mounting Inlets IP44		
						Status			Status			Status			Status
				FastWiring	T/Price		ScrewWiring	T/Price		FastWiring	T/Price		ScrewWiring	T/Price	
16 A	20-25 V 50/60 Hz	2P	-	GW 60 064	\$20.98	S	GW 60 127	\$30.79	R	GW 60 245	\$30.52	R	GW 60 464	\$29.43	S
		3P	-	GW 60 065	\$24.11	S	GW 60 128	\$33.79	R	GW 60 246	\$35.15	R	GW 60 465	\$32.42	S
	40-50 V 50/60 Hz	2P	12	GW 60 066	\$21.12	S	GW 60 129	\$29.97	R	GW 60 247	\$31.06	R	GW 60 466	\$29.43	S
		3P	12	GW 60 067	\$24.11	S	GW 60 130	\$33.24	R	GW 60 248	\$34.33	R	GW 60 467	\$29.70	S
	20-25 V and 40-50 V 100-200 Hz and 401-500 Hz	2P	4	GW 60 068	\$25.07	R	GW 60 131	\$32.97	R	GW 60 249	\$32.42	R	GW 60 468	\$29.97	R
		3P	4	GW 60 069	\$28.61	R	GW 60 132	\$36.78	R	GW 60 250	\$35.42	R	GW 60 469	\$33.79	R
		2P	11	GW 60 070	\$25.34	R	GW 60 133	\$32.97	R	GW 60 251	\$32.42	R	GW 60 470	\$29.97	R
		3P	11	GW 60 071	\$28.61	R	GW 60 134	\$36.78	R	GW 60 252	\$35.42	R	GW 60 471	\$33.24	R
	20-25 V & 40-50 V DC	2P	10	GW 60 072	\$22.62	R	GW 60 135	\$30.79	R	GW 60 253	\$31.61	R	GW 60 472	\$29.97	R
	32 A	20-25 V 50/60 Hz	2P	-	GW 60 073	\$22.62	S	GW 60 136	\$30.79	R	GW 60 254	\$30.52	R	GW 60 473	\$29.97
3P			-	GW 60 074	\$25.34	S	GW 60 137	\$32.97	R	GW 60 255	\$34.33	R	GW 60 474	\$32.42	S
40-50 V 50/60 Hz		2P	12	GW 60 075	\$21.12	S	GW 60 138	\$30.79	R	GW 60 256	\$31.61	R	GW 60 475	\$29.43	S
		3P	12	GW 60 076	\$25.34	S	GW 60 139	\$32.97	R	GW 60 257	\$34.33	R	GW 60 476	\$32.42	S
20-25 V and 40-50 V 100-200 Hz and 401-500 Hz		2P	4	GW 60 077	\$25.34	R	GW 60 140	\$32.97	R	GW 60 258	\$32.42	R	GW 60 477	\$29.97	R
		3P	4	GW 60 078	\$25.75	R	GW 60 141	\$37.33	R	GW 60 259	\$35.42	R	GW 60 478	\$33.79	R
		2P	11	GW 60 079	\$25.34	R	GW 60 142	\$32.97	R	GW 60 260	\$32.42	R	GW 60 479	\$28.88	R
		3P	11	GW 60 080	\$27.79	R	GW 60 143	\$36.51	R	GW 60 261	\$32.70	R	GW 60 480	\$33.24	R
20-25 V & 40-50 V DC		2P	10	GW 60 081	\$22.62	R	GW 60 144	\$29.97	R	GW 60 262	\$31.06	R	GW 60 481	\$29.43	R
16 A		20-25 V 50/60 Hz	2P	-	10° Flush Mounting Socket Outlets IP67						GW 62 365	\$34.06	R		
	3P		-	GW 62 366							\$41.43	R			

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS TO IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un) and Frequency	Poles	Reference h	Straight Connectors IP44			10° Flush Mounting Socket Outlets IP44			10° Surface Mounting Socket Outlets IP44			90° Surface Mounting Socket Outlets IP44		
						Status			Status			Status			Status
				Fast Wiring	T/Price		Screw Wiring	T/Price		Fast Wiring	T/Price		Screw Wiring	T/Price	
16 A	20-25 V 50/60 Hz	2P	-	GW 62 064	\$28.32	S	GW 62 265	\$27.52	S	GW 62 456	\$40.33	S	GW 62 538	\$46.05	S
		3P	-	GW 62 065	\$34.06	S	GW 62 266	\$33.79	S	GW 62 457	\$47.41	S	GW 62 539	\$52.86	S
	40-50 V 50/60 Hz	2P	12	GW 62 066	\$28.34	S	GW 62 267	\$27.52	S	GW 62 458	\$42.78	S	GW 62 540	\$50.14	S
		3P	12	GW 62 067	\$32.15	S	GW 62 268	\$31.61	S	GW 62 459	\$47.41	S	GW 62 541	\$52.86	S
	20-25 V and 40-50 V 100-200 Hz and 401-500 Hz	2P	4	GW 62 068	\$32.97	R	GW 62 269	\$34.33	R	GW 62 460	\$47.41	R	GW 62 542	\$53.68	R
		3P	4	GW 62 069	\$38.42	R	GW 62 270	\$38.96	R	GW 62 461	\$51.50	R	GW 62 543	\$57.49	R
		2P	11	GW 62 070	\$32.97	R	GW 62 271	\$33.79	R	GW 62 462	\$46.59	R	GW 62 544	\$53.68	R
		3P	11	GW 62 071	\$38.42	R	GW 62 272	\$38.96	R	GW 62 463	\$51.50	R	GW 62 545	\$57.49	R
	20-25 V & 40-50 V DC	2P	10	GW 62 072	\$30.79	R	GW 62 273	\$27.52	S	GW 62 464	\$42.78	R	GW 62 546	\$49.32	R
	32 A	20-25 V 50/60 Hz	2P	-	GW 62 073	\$30.79	S	GW 62 274	\$30.52	S	GW 62 465	\$42.78	S	GW 62 547	\$50.14
3P			-	GW 62 074	\$33.79	S	GW 62 275	\$33.51	S	GW 62 466	\$46.59	S	GW 62 548	\$52.86	S
40-50 V 50/60 Hz		2P	12	GW 62 075	\$28.34	S	GW 62 276	\$29.97	S	GW 62 467	\$42.78	S	GW 62 549	\$50.14	S
		3P	12	GW 62 076	\$33.79	S	GW 62 277	\$33.51	S	GW 62 468	\$47.41	S	GW 62 550	\$52.86	S
20-25 V and 40-50 V 100-200 Hz and 401-500 Hz		2P	4	GW 62 077	\$33.51	R	GW 62 278	\$33.79	R	GW 62 469	\$46.59	R	GW 62 551	\$53.68	R
		3P	4	GW 62 078	\$37.60	R	GW 62 279	\$38.96	R	GW 62 470	\$50.41	R	GW 62 552	\$57.49	R
		2P	11	GW 62 079	\$32.97	R	GW 62 280	\$33.79	R	GW 62 471	\$46.59	R	GW 62 553	\$53.68	R
		3P	11	GW 62 080	\$37.60	R	GW 62 281	\$38.42	R	GW 62 472	\$50.41	R	GW 62 554	\$57.49	R
20-25 V & 40-50 V DC		2P	10	GW 62 081	\$30.79	R	GW 62 282	\$29.97	R	GW 62 473	\$42.78	R	GW 62 555	\$50.14	R

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un) and Frequency 50/60 Hz	Poles	Reference h	90° Plugs IP44			90° Plugs IP67			Straight Flush Mounting Inlets IP44			Straight Flush Mounting Inlets IP67		
						Status			Status			Status			Status
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price	
16 A	100 - 130 V	2P+E	4	GW 60 082	\$18.12	R	GW 60 105	\$29.97	S	GW 60 201	\$24.39	R	GW 60 223	\$36.24	R
		3P+E	4	GW 60 083	\$24.39	R	GW 60 106	\$35.97	R	GW 60 202	\$31.61	R	GW 60 224	\$38.96	R
		3P+N+E	4	GW 60 084	\$27.52	R	GW 60 107	\$39.78	S	GW 60 203	\$35.15	R	GW 60 225	\$47.14	R
	200 - 250 V	2P+E	6	GW 60 085	\$16.48	R	GW 60 108	\$24.52	S	GW 60 204	\$22.75	R	GW 60 226	\$28.34	R
		3P+E	9	GW 60 086	\$21.80	R	GW 60 109	\$35.97	R	GW 60 205	\$28.06	R	GW 60 227	\$38.96	R
		3P+N+E	9	GW 60 087	\$27.52	R	GW 60 110	\$40.33	R	GW 60 206	\$35.15	R	GW 60 228	\$46.59	R
	380 - 415 V	2P+E	9	GW 60 088	\$21.39	R	GW 60 111	\$32.15	R	GW 60 207	\$27.52	R	GW 60 229	\$37.60	R
		3P+E	6	GW 60 089	\$18.80	R	GW 60 112	\$28.34	S	GW 60 208	\$26.29	R	GW 60 230	\$35.69	R
	346 - 415 V	3P+N+E	6	GW 60 090	\$21.25	R	GW 60 113	\$32.97	S	GW 60 209	\$30.24	R	GW 60 231	\$41.42	R
		3P+E	7	GW 60 091	\$24.80	R	GW 60 114	\$35.97	R	GW 60 210	\$30.52	R	GW 60 232	\$41.14	R
32 A	100 - 130 V	2P+E	4	GW 60 093	\$33.79	R	GW 60 116	\$52.32	R	GW 60 212	\$38.69	R	GW 60 234	\$50.14	R
		3P+E	4	GW 60 094	\$38.96	R	GW 60 117	\$54.77	R	GW 60 213	\$44.41	R	GW 60 235	\$52.32	R
		3P+N+E	4	GW 60 095	\$44.69	R	GW 60 118	\$62.12	R	GW 60 214	\$49.32	R	GW 60 236	\$60.22	R
	200 - 250 V	2P+E	6	GW 60 096	\$27.52	R	GW 60 119	\$46.59	S	GW 60 215	\$34.06	R	GW 60 237	\$46.59	R
		3P+E	9	GW 60 097	\$38.96	R	GW 60 120	\$58.31	R	GW 60 216	\$43.05	R	GW 60 238	\$55.31	R
		3P+N+E	9	GW 60 098	\$43.87	R	GW 60 121	\$62.12	R	GW 60 217	\$47.96	R	GW 60 239	\$60.22	R
	380 - 415 V	2P+E	9	GW 60 099	\$35.42	R	GW 60 122	\$53.68	R	GW 60 218	\$40.33	R	GW 60 240	\$52.32	R
		3P+E	6	GW 60 101	\$32.15	R	GW 60 123	\$46.05	S	GW 60 219	\$36.24	R	GW 60 241	\$49.32	R
	346 - 415 V	3P+N+E	6	GW 60 102	\$34.33	R	GW 60 124	\$52.86	S	GW 60 220	\$40.60	R	GW 60 242	\$53.68	L
		3P+E	7	GW 60 103	\$38.42	R	GW 60 125	\$58.31	R	GW 60 221	\$43.05	R	GW 60 243	\$55.31	R
	480 - 500 V	3P+N+E	7	GW 60 104	\$44.69	R	GW 60 126	\$63.21	R	GW 60 222	\$47.96	R	GW 60 244	\$60.22	R
		3P+E	3				GW 60 146	\$58.32	R				GW 60 268	\$55.28	R

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	Rated Voltage (Un) and Frequency 50/60 Hz	Poles	Reference h	10° Surface Mounting Socket Outlets IP44			10° Surface Mounting Socket Outlets IP67			90° Surface Mounting Socket Outlets IP44			90° Surface Mounting Socket Outlets IP67		
						Status			Status			Status			Status
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price	
16 A	100 - 130 V	2P+E	4	GW 62 401	\$24.25	R	GW 62 423	\$41.42	S	GW 62 474	\$28.06	R	GW 62 496	\$57.22	L
		3P+E	4	GW 62 402	\$32.15	R	GW 62 424	\$49.86	R	GW 62 475	\$35.97	R	GW 62 497	\$61.85	R
		3P+N+E	4	GW 62 403	\$33.79	R	GW 62 425	\$52.04	R	GW 62 476	\$38.42	R	GW 62 498	\$64.30	R
	200 - 250 V	2P+E	6	GW 62 404	\$23.57	S	GW 62 426	\$37.33	S	GW 62 477	\$27.11	R	GW 62 499	\$47.41	S
		3P+E	9	GW 62 405	\$30.52	R	GW 62 427	\$50.14	R	GW 62 478	\$33.79	R	GW 62 501	\$62.40	R
		3P+N+E	9	GW 62 406	\$33.79	R	GW 62 428	\$52.04	R	GW 62 479	\$37.87	R	GW 62 502	\$65.94	R
	380 - 415 V	2P+E	9	GW 62 407	\$29.43	R	GW 62 429	\$47.14	R	GW 62 480	\$33.24	R	GW 62 503	\$59.13	R
		3P+E	6	GW 62 408	\$25.48	S	GW 62 430	\$40.33	S	GW 62 481	\$28.34	R	GW 62 504	\$51.50	S
	346 - 415 V	3P+N+E	6	GW 62 409	\$27.52	S	GW 62 431	\$44.41	S	GW 62 482	\$29.70	R	GW 62 505	\$55.58	S
		3P+E	7	GW 62 410	\$32.15	R	GW 62 432	\$50.14	R	GW 62 483	\$35.97	R	GW 62 506	\$62.40	R
32 A	100 - 130 V	2P+E	4	GW 62 412	\$40.87	R	GW 62 434	\$68.94	R	GW 62 485	\$47.41	R	GW 62 508	\$80.38	R
		3P+E	4	GW 62 413	\$49.32	R	GW 62 435	\$71.93	R	GW 62 486	\$52.04	R	GW 62 509	\$82.83	R
		3P+N+E	4	GW 62 414	\$52.32	R	GW 62 436	\$74.66	R	GW 62 487	\$57.49	R	GW 62 510	\$88.83	R
	200 - 250 V	2P+E	6	GW 62 415	\$36.51	S	GW 62 437	\$55.58	S	GW 62 488	\$40.33	R	GW 62 511	\$66.21	S
		3P+E	9	GW 62 416	\$48.77	R	GW 62 438	\$74.39	R	GW 62 489	\$52.86	R	GW 62 512	\$84.19	R
		3P+N+E	9	GW 62 417	\$52.86	R	GW 62 439	\$78.47	R	GW 62 490	\$58.31	R	GW 62 513	\$92.10	R
	380 - 415 V	2P+E	9	GW 62 418	\$46.59	R	GW 62 440	\$71.93	R	GW 62 491	\$50.41	R	GW 62 514	\$83.10	R
		3P+E	6	GW 62 419	\$40.33	S	GW 62 441	\$57.76	S	GW 62 492	\$42.78	R	GW 62 515	\$68.39	S
	346 - 415 V	3P+N+E	6	GW 62 420	\$42.78	S	GW 62 442	\$62.40	S	GW 62 493	\$45.78	R	GW 62 516	\$75.48	S
		3P+E	7	GW 62 421	\$47.96	R	GW 62 443	\$75.48	R	GW 62 494	\$52.86	R	GW 62 517	\$88.28	R
	480 - 500 V	3P+N+E	7	GW 62 422	\$52.04	R	GW 62 444	\$78.47	R	GW 62 495	\$57.22	R	GW 62 518	\$94.00	R
		3P+E	3				GW 62 556	\$74.13	R				GW 62 557	\$88.53	S

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS COMPLYING WITH IEC 309 STANDARDS

Rated Current (In)	90° Surface Mounting Inlets IP44			90° Surface Mounting Inlets IP67			90° Connectors IP44			90° Connectors IP67			Applications
			Status			Status			Status			Status	
	Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		
16 A	GW 60 401	\$19.62	R	GW 60 423	\$40.33	S	GW 62 082	\$24.93	R	GW 62 105	\$42.23	R	Standard uses
	GW 60 402	\$26.98	R	GW 60 424	\$49.86	R	GW 62 083	\$32.42	R	GW 62 106	\$48.77	R	
	GW 60 403	\$33.51	R	GW 60 425	\$51.23	R	GW 62 084	\$36.24	R	GW 62 107	\$53.68	R	
	GW 60 404	\$19.62	S	GW 60 426	\$32.42	S	GW 62 085	\$24.52	R	GW 62 108	\$34.60	R	
	GW 60 405	\$25.34	R	GW 60 427	\$47.14	R	GW 62 086	\$29.15	R	GW 62 109	\$49.32	R	
	GW 60 406	\$32.97	R	GW 60 428	\$52.04	R	GW 62 087	\$35.97	R	GW 62 110	\$54.77	R	
	GW 60 407	\$25.07	R	GW 60 429	\$41.42	R	GW 62 088	\$29.15	R	GW 62 111	\$43.87	R	
	GW 60 408	\$21.25	S	GW 60 430	\$38.42	S	GW 62 089	\$27.79	R	GW 62 112	\$42.78	R	
	GW 60 409	\$25.61	S	GW 60 431	\$41.96	S	GW 62 090	\$31.88	R	GW 62 113	\$49.05	R	
	GW 60 410	\$27.52	R	GW 60 432	\$47.14	R	GW 62 091	\$31.61	R	GW 62 114	\$49.32	R	
	GW 60 411	\$33.79	R	GW 60 433	\$52.04	R	GW 62 092	\$35.97	R	GW 62 115	\$55.58	R	
32 A	GW 60 412	\$36.78	R	GW 60 434	\$55.31	R	GW 62 093	\$42.51	R	GW 62 116	\$67.57	R	Standard uses
	GW 60 413	\$41.69	R	GW 60 435	\$61.03	R	GW 62 094	\$47.96	R	GW 62 117	\$71.93	R	
	GW 60 414	\$46.59	R	GW 60 436	\$64.30	R	GW 62 095	\$55.31	R	GW 62 118	\$78.75	R	
	GW 60 415	\$26.84	S	GW 60 437	\$46.59	S	GW 62 096	\$39.51	R	GW 62 119	\$59.94	R	
	GW 60 416	\$41.69	R	GW 60 438	\$61.03	R	GW 62 097	\$47.41	R	GW 62 120	\$72.48	R	
	GW 60 417	\$47.41	R	GW 60 439	\$65.39	R	GW 62 098	\$55.31	R	GW 62 121	\$81.74	R	
	GW 60 418	\$38.42	R	GW 60 440	\$56.95	R	GW 62 099	\$46.59	R	GW 62 122	\$70.03	R	
	GW 60 419	\$29.97	S	GW 60 441	\$49.32	S	GW 62 101	\$42.23	R	GW 62 123	\$63.49	R	
	GW 60 420	\$33.24	S	GW 60 442	\$53.13	S	GW 62 102	\$48.50	R	GW 62 124	\$71.66	R	
	GW 60 421	\$41.69	S	GW 60 443	\$61.03	L	GW 62 103	\$47.41	R	GW 62 125	\$72.48	R	
	GW 60 422	\$47.41	R	GW 60 444	\$65.39	R	GW 62 104	\$55.31	R	GW 62 126	\$81.74	R	
				GW 60 482	\$61.02	S				GW 62 127	\$73.02	R	

GW 60 031H - IP66/67/68/69



GW 62 031H - 16 AMP



ACCESSORIES FOR PLUGS IP67

	Watertight Covers For Plugs				
	Rated Current (In)	Rated Voltage (Un) and Frequency	Code	T/Price	Status
	16 A	2P+E	GW 60 263	\$4.90	S
		3P+E	GW 60 264	\$5.45	S
		3P+N+E	GW 60 265	\$5.91	S
	32 A	2P+E and 3P+E	GW 60 266	\$6.68	S
		3P+N+E	GW 60 267	\$6.81	S

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

63A AND 125A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS TO IEC 309/IEC 309 HP STANDARDS

Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Mobile Plugs IP66/IP67/IP68/IP69			Mobile Socket Outlets IP66/IP67/IP68/IP69			10° Fixed Flush Mounting Socket Outlets IP66/IP67			Applications
						Status			Status			Status	
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		
63 A	100 - 130 V 50/60Hz	2P+E	4	GW 61 045 H	\$125.88	R	GW 63 045 H	\$161.85	R	GW 63 246 H	\$125.88	R	Standard use
		3P+E	4	GW 61 046 H	\$143.05	R	GW 63 046 H	\$181.74	R	GW 63 247 H	\$144.68	R	
		3P+N+E	4	GW 61 047 H	\$149.59	R	GW 63 047 H	\$182.56	R	GW 63 248 H	\$147.14	R	
	200 - 250 V 50/60Hz	2P+E	6	GW 61 048 H	\$113.08	S	GW 63 048 H	\$145.23	S	GW 63 249 H	\$120.71	R	
							GW 63 048 PH*	\$151.22	R	GW 63 249 PH*	\$125.61	R	
		3P+E	9	GW 61 049 H	\$141.41	R	GW 63 049 H	\$180.65	R	GW 63 250 H	\$140.87	R	
	3P+N+E	9	GW 61 050 H	\$152.04	R	GW 63 050 H	\$185.28	R	GW 63 251 H	\$148.23	R		
	380 - 415 V 50/60Hz	2P+E	9	GW 61 051 H	\$131.61	R	GW 63 051 H	\$170.02	R	GW 63 252 H	\$128.61	R	
		3P+E	6	GW 61 052 H	\$120.71	S	GW 63 052 H	\$157.22	S	GW 63 253 H	\$124.25	R	
							GW 63 052 PH*	\$163.49	R	GW 63 253 PH*	\$128.88	R	
	3P+N+E	6	GW 61 053 H	\$131.57	S	GW 63 053 H	\$160.22	S	GW 63 254 H	\$129.43	R		
						GW 63 053 PH*	\$166.75	R	GW 63 254 PH*	\$134.60	R		
	480 - 500 V 50/60Hz	2P+E	7	GW 61 056 H	\$123.74	R	GW 63 056 H	\$158.88	R	GW 63 257 H	\$123.74	R	Use with particular voltage
		3P+E	7	GW 61 054 H	\$141.71	R	GW 63 054 H	\$180.64	R	GW 63 255 H	\$143.60	R	
		3P+N+E	7	GW 61 055 H	\$152.05	R	GW 63 055 H	\$181.99	R	GW 63 256 H	\$148.20	R	
	600 - 690 V 50/60Hz	3P+E	5	GW 61 057 H	\$138.96	R	GW 63 057 H	\$177.11	R	GW 63 258 H	\$140.87	R	
		3P+N+E	5	GW 61 058 H	\$149.04	R	GW 63 058 H	\$182.01	R	GW 63 259 H	\$145.50	R	
	> 50 V 100 - 300Hz	2P+E	10	GW 61 059 H	\$123.70	R	GW 63 059 H	\$158.85	R	GW 63 260 H	\$123.70	R	Use with high frequencies
		3P+E	10	GW 61 060 H	\$138.96	R	GW 63 060 H	\$177.11	R	GW 63 261 H	\$140.87	R	
		3P+N+E	10	GW 61 061 H	\$149.04	R	GW 63 061 H	\$182.01	R	GW 63 262 H	\$145.50	R	
	> 50 V > 300 - 500Hz	2P+E	2	GW 61 062 H	\$123.70	R	GW 63 062 H	\$158.85	R	GW 63 263 H	\$123.70	R	
		3P+E	2	GW 61 063 H	\$138.96	R	GW 63 063 H	\$177.11	R	GW 63 264 H	\$140.87	R	
		3P+N+E	2	GW 61 064 H	\$149.04	R	GW 63 064 H	\$182.01	R	GW 63 265 H	\$145.50	R	
	440 - 460 V 60Hz	3P+E	11	GW 61 065 H	\$138.96	R	GW 63 065 H	\$177.11	R	GW 63 266 H	\$140.87	R	Marine, port and naval installations
		3P+N+E	11	GW 61 066 H	\$149.04	R	GW 63 066 H	\$182.01	R	GW 63 267 H	\$145.50	R	
		> 50 - 250 V / dc	2P+E	3	GW 61 067 H	\$123.70	R	GW 63 067 H	\$158.85	R	GW 63 268 H	\$123.70	R
	> 250 V / dc	2P+E	8	GW 61 068 H	\$123.70	R	GW 63 068 H	\$158.85	R	GW 63 269 H	\$123.70	R	
125 A	100 - 130 V 50/60Hz	2P+E	4	GW 60 664 H	\$266.73	R	GW 62 664 H	\$310.59	R	GW 62 965 H	\$262.95	R	Standard use
		3P+E	4	GW 60 056 H	\$294.27	R	GW 62 056 H	\$346.07	R	GW 62 257 H	\$291.53	R	
		3P+N+E	4	GW 60 057 H	\$324.25	R	GW 62 057 H	\$370.60	R	GW 62 258 H	\$318.77	R	
	200 - 250 V 50/60Hz	2P+E	6	GW 60 665 H	\$259.09	R	GW 62 665 H	\$307.89	R	GW 62 966 H	\$259.09	R	
		3P+E	9	GW 60 058 H	\$294.30	R	GW 62 058 H	\$348.77	R	GW 62 259 H	\$294.30	R	
		3P+N+E	9	GW 60 059 H	\$307.89	R	GW 62 059 H	\$365.12	R	GW 62 260 H	\$310.59	R	
	380 - 415 V 50/60Hz	2P+E	9	GW 60 666 H	\$239.77	R	GW 62 666 H	\$291.53	R	GW 62 967 H	\$262.95	R	
		3P+E	6	GW 60 060 H	\$263.76	R	GW 62 060 H	\$321.54	S	GW 62 261 H	\$288.83	R	
							GW 62 060 PH*	\$356.95	R	GW 68 785**	\$283.56	R	
	480 - 500 V 50/60Hz	3P+N+E	6	GW 60 061 H	\$286.13	S	GW 62 061 H	\$343.30	S	GW 62 262 H	\$291.53	S	
							GW 62 061 PH*	\$335.12	R	GW 68 786**	\$311.67	R	
		2P+E	7	GW 60 667 H	\$266.19	R	GW 62 667 H	\$307.89	R	GW 62 968 H	\$262.95	R	
	600 - 690 V 50/60Hz	3P+E	7	GW 60 062 H	\$299.71	L	GW 62 062 H	\$348.77	R	GW 62 263 H	\$294.30	S	
		3P+N+E	7	GW 60 063 H	\$324.24	R	GW 62 063 H	\$365.12	R	GW 62 264 H	\$310.59	R	
		3P+E	5	GW 60 668 H	\$294.27	R	GW 62 668 H	\$343.32	R	GW 62 969 H	\$288.83	R	
		3P+N+E	5	GW 60 669 H	\$318.80	R	GW 62 669 H	\$365.12	R	GW 62 970 H	\$310.62	R	
	> 50 V 100 - 300Hz	2P+E	10	GW 60 670 H	\$266.75	R	GW 62 670 H	\$310.62	R	GW 62 971 H	\$262.94	R	Use with high frequencies
		3P+E	10	GW 60 671 H	\$294.27	R	GW 62 671 H	\$343.32	R	GW 62 972 H	\$288.82	R	
		3P+N+E	10	GW 60 672 H	\$318.80	R	GW 62 672 H	\$365.12	R	GW 62 973 H	\$310.62	R	
	> 50 V > 300 - 500Hz	2P+E	2	GW 60 673 H	\$266.75	R	GW 62 673 H	\$310.62	R	GW 62 974 H	\$262.94	R	
		3P+E	2	GW 60 674 H	\$294.27	R	GW 62 674 H	\$343.32	R	GW 62 975 H	\$288.82	R	
		3P+N+E	2	GW 60 675 H	\$318.80	R	GW 62 675 H	\$365.12	R	GW 62 976 H	\$310.62	R	
	440 - 460 V 60Hz	3P+E	11	GW 60 676 H	\$294.27	R	GW 62 676 H	\$343.32	R	GW 62 977 H	\$288.82	R	Marine, port and naval installations
		3P+N+E	11	GW 60 677 H	\$318.80	R	GW 62 677 H	\$365.12	R	GW 62 978 H	\$310.62	R	

STATUS:

L = Limited

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S = Stocked

63A AND 125A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS TO IEC 309/IEC 309 HP STANDARDS													
Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Mobile Plugs IP44/IP54			Mobile Socket Outlets IP44/IP54			10° Fixed Flush Mounting Socket Outlets IP44/IP54			Applications
						Status			Status			Status	
				ScrewWiring	T/Price		ScrewWiring	T/Price		ScrewWiring	T/Price		
63 A	100 - 130 V 50/60 Hz	2P+E	4	GW61013H	\$111.17	R	GW63013H	\$142.78	R	GW63213H	\$111.17	R	Standard use
		3P+E	4	GW61014H	\$126.16	R	GW63014H	\$160.49	R	GW63214H	\$127.79	R	
		3P+N+E	4	GW61015H	\$134.60	R	GW63015H	\$164.30	R	GW63215H	\$132.42	R	
	200 - 250 V 50/60 Hz	2P+E	6	GW61016H	\$102.45	R	GW63016H	\$131.88	R	GW63216H	\$108.72	R	
		3P+E	9	GW61017H	\$124.79	R	GW63017H	\$159.67	R	GW63217H	\$126.70	R	
		3P+N+E	9	GW61018H	\$134.06	R	GW63018H	\$163.76	R	GW63218H	\$131.06	R	
	380 - 415 V 50/60 Hz	2P+E	9	GW61019H	\$116.35	R	GW63019H	\$149.86	R	GW63219H	\$116.07	R	
		3P+E	6	GW61020H	\$108.72	R	GW63020H	\$141.41	R	GW63220H	\$112.80	R	
		3P+N+E	6	GW61021H	\$119.62	R	GW63021H	\$144.41	R	GW63221H	\$117.71	R	

Pilot Pin

All the 63 & 125A plugs are complete with a PILOT PIN. However, only a limited number of sockets have the female contact fitted. The pilot pin is shorter than the main contacts and will disconnect before the main pins.

* Only sockets which have "PH" at the end of the part number have the female contact fitted.

** Sockets shown have a control switch, with clean contacts, for control applications.

63A AND 125A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKET OUTLETS TO IEC 309 STANDARDS													
Rated Current (In)	Rated Voltage (Un) and Frequency 50/60 Hz	Poles	Reference h	90° Surface Mounting Inlets IP67			10° Surface Mounting Socket Outlets IP67			90° Surface Mounting Socket Outlets IP67			Applications
						Status			Status			Status	
				ScrewWiring	T/Price		ScrewWiring	T/Price		ScrewWiring	T/Price		
63 A	100 - 130 V	2P+E	4	GW61445	\$124.25	R	GW63445	\$153.68	R	GW63519	\$168.39	R	Standard use
		3P+E	4	GW61446	\$139.78	R	GW63446	\$170.84	R	GW63520	\$189.37	R	
		3P+N+E	4	GW61447	\$151.22	R	GW63447	\$178.20	R	GW63521	\$194.55	R	
	200 - 250 V	2P+E	6	GW61448	\$111.99	S	GW63448	\$147.41	S	GW63522	\$166.21	S	
		3P+E	9	GW61449	\$142.23	R	GW63449	\$167.84	R	GW63523	\$191.28	R	
		3P+N+E	9	GW61450	\$153.13	R	GW63450	\$174.38	R	GW63524	\$193.46	R	
	380 - 415 V	2P+E	9	GW61451	\$130.24	R	GW63451	\$158.31	R	GW63525	\$176.56	R	
		3P+E	6	GW61452	\$121.52	S	GW63452	\$158.85	S	GW63526	\$166.48	S	
		3P+N+E	6	GW61453	\$131.61	S	GW63453	\$154.49	S	GW63527	\$170.02	S	
	480 - 500 V	3P+E	7	GW61454	\$142.23	R	GW63454	\$168.12	R	GW63528	\$191.28	R	Use with particular voltage
		3P+N+E	7	GW61455	\$153.13	R	GW63455	\$177.65	R	GW63529	\$193.46	R	
125 A	100 - 130 V	3P+E	4	GW60456	\$302.45	R				GW62530	\$365.12	R	Standard use
		3P+N+E	4	GW60457	\$348.77	R				GW62531	\$384.19	R	
	200 - 250 V	3P+E	9	GW60458	\$307.90	R				GW62532	\$365.12	R	
		3P+N+E	9	GW60459	\$348.77	R				GW62533	\$381.47	R	
	380 - 415 V	3P+E	6	GW60460	\$299.72	R				GW62534	\$362.39	R	
		3P+N+E	6	GW60461	\$346.04	R				GW62535	\$354.22	R	
	480 - 500 V	3P+E	7	GW60462	\$307.90	R				GW62536	\$365.12	R	Use with particular voltage
		3P+N+E	7	GW60463	\$354.22	R				GW62537	\$381.47	R	

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

VERTICAL INTERLOCKED SOCKET OUTLETS - 671B

Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Vertical Socket Outlets with MCB, WITHOUT Base (AUTOMATIKA) IP67			Vertical Socket Outlets with MCB, WITH Base (AUTOMATIKA) IP67			Vertical Socket Outlets with Rotary Switch, WITHOUT Base IP67			Vertical Socket Outlets with Rotary Switch, WITH Base IP67		
						Status			Status			Status			Status
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price	
16 A	20 - 25 V	2P	w.r.							GW66359N	\$416.89	R	GW66259N	\$480.55	R
	100 - 130 V	2P+E	4	GW66151N	\$255.05	R	GW66051N	\$282.56	R	GW66301N	\$133.74	S	GW66201N	\$153.73	L
		3P+E	4	GW66152N	\$321.35	R	GW66052N	\$353.20	R	GW66302N	\$151.70	R	GW66202N	\$174.28	R
		3P+N+E	4	GW66153N	\$361.88	R	GW66053N	\$393.73	R	GW66303N	\$162.99	R	GW66203N	\$190.78	R
	200 - 250 V	2P+E	6	GW66154N	\$218.87	R	GW66054N	\$244.63	R	GW66304N	\$115.22	S	GW66204N	\$136.36	S
		3P+E	9	GW66155N	\$327.14	R	GW66055N	\$361.88	R	GW66305N	\$155.46	R	GW66205N	\$178.91	R
		3P+N+E	9	GW66156N	\$367.67	R	GW66056N	\$405.31	R	GW66306N	\$170.81	R	GW66206N	\$190.78	R
	380 - 415 V	2P+E	9	GW66157N	\$256.79	R	GW66057N	\$288.93	R	GW66307N	\$142.44	R	GW66207N	\$162.12	R
		3P+E	6	GW66158N	\$278.50	R	GW66058N	\$306.88	R	GW66308N	\$127.38	S	GW66208N	\$148.52	S
		3P+N+E	6	GW66159N	\$315.56	R	GW66059N	\$347.41	R	GW66309N	\$138.67	S	GW66209N	\$160.10	S
480 - 500 V	3P+E	7							GW66310N	\$155.46	R	GW66210N	\$174.28	R	
	3P+N+E	7							GW66311N	\$171.68	R	GW66211N	\$190.78	R	
32 A	100 - 130 V	2P+E	4	GW66162N	\$332.93	R	GW66062N	\$361.88	R	GW66312N	\$176.02	R	GW66212N	\$197.44	R
		3P+E	4	GW66163N	\$442.94	R	GW66063N	\$469.00	R	GW66313N	\$182.97	R	GW66213N	\$220.89	R
		3P+N+E	4	GW66164N	\$497.95	R	GW66064N	\$532.69	R	GW66314N	\$215.10	R	GW66214N	\$241.16	R
	200 - 250 V	2P+E	6	GW66165N	\$295.30	R	GW66065N	\$341.62	R	GW66315N	\$150.25	S	GW66215N	\$172.83	S
		3P+E	9	GW66166N	\$451.63	R	GW66066N	\$495.05	R	GW66316N	\$202.36	R	GW66216N	\$224.66	R
		3P+N+E	9	GW66167N	\$515.32	R	GW66067N	\$550.06	R	GW66317N	\$226.10	R	GW66217N	\$243.18	R
	380 - 415 V	2P+E	9	GW66168N	\$350.30	R	GW66068N	\$376.36	R	GW66318N	\$182.10	R	GW66218N	\$207.00	R
		3P+E	6	GW66169N	\$379.25	R	GW66069N	\$416.89	R	GW66319N	\$166.47	L	GW66219N	\$190.78	S
		3P+N+E	6	GW66170N	\$434.26	R	GW66070N	\$463.21	R	GW66320N	\$187.31	S	GW66220N	\$211.05	S
	480 - 500 V	3P+E	7							GW66321N	\$202.65	R	GW66221N	\$227.55	R
3P+N+E		7							GW66322N	\$227.55	R	GW66222N	\$248.40	R	
380 - 440 V	3P+E	3							GW66357N	\$205.57	S	GW66257N	\$206.38	S	
63 A	100 - 130 V	2P+E	4							GW67356N	\$350.30	R	GW67256N	\$382.15	R
		3P+E	4							GW67357N	\$402.41	R	GW67257N	\$442.94	R
		3P+N+E	4							GW67358N	\$448.73	R	GW67258N	\$495.05	R
	200 - 250 V	2P+E	6							GW67359N	\$347.41	S	GW67259N	\$379.25	R
		3P+E	9							GW67360N	\$408.20	R	GW67260N	\$451.63	R
		3P+N+E	9							GW67361N	\$457.42	R	GW67261N	\$495.05	R
	380 - 415 V	2P+E	9							GW67362N	\$370.57	R	GW67262N	\$402.41	R
		3P+E	6							GW67363N	\$373.46	S	GW67263N	\$416.89	S
		3P+N+E	6							GW67364N	\$390.83	S	GW67264N	\$428.47	S
480 - 500 V	3P+E	7							GW67365N	\$402.41	R	GW67265N	\$451.63	S	
	3P+N+E	7							GW67366N	\$448.73	R	GW67266N	\$495.05	R	

Codes with an "N" suffix refer to the products of the new range of vertical interlocked switched socket outlets IP67, and correspond to the product codes of the previous range without the letter "N" (apart from the AUTOMATIKA version); they can therefore be installed on the Q-DIN boards of the previous SBF versions, allowing any replacement or modification even on boards already installed. Using the GW66715N adapters for 16-32A versions, and GW66716N for 63A versions, they can also be installed on the Q-DIN boards or modular bases of the previous CBF versions.

STATUS:

L = Limited

R = Refer EIC for Availability

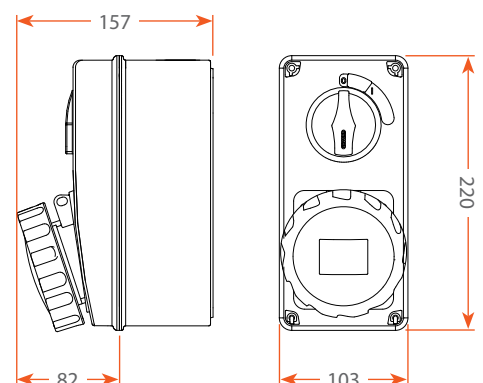
S = Stocked

VERTICAL SOCKET OUTLETS - 671B

	Rated Current (In)	Vertical Socket Outlets with Fuse Holder Base, WITHOUT Base IP67			Vertical Socket Outlets with Fuse Holder Base, WITH Base IP67			Applications
				Status			Status	
		Screw Wiring	T/Price		Screw Wiring	T/Price		
16 A								Standard use
	GW66323 N	\$214.52	R	GW66223 N	\$232.18	R		
	GW66324 N	\$245.21	R	GW66224 N	\$273.87	R		
	GW66325 N	\$261.42	R	GW66225 N	\$282.85	R		
	GW66326 N	\$180.07	R	GW66226 N	\$201.21	R		
	GW66327 N	\$254.19	R	GW66227 N	\$282.27	R		
	GW66328 N	\$266.63	R	GW66228 N	\$288.93	R		
	GW66329 N	\$212.50	R	GW66229 N	\$237.97	R		
	GW66330 N	\$212.50	R	GW66230 N	\$235.66	R		
	GW66331 N	\$223.79	R	GW66231 N	\$246.37	R		
		GW66332 N	\$272.71	R	GW66232 N	\$286.61	R	Use with special voltages
	GW66333 N	\$279.08	R	GW66233 N	\$303.98	R		
32 A		GW66334 N	\$279.95	R	GW66234 N	\$298.19	R	Standard use
		GW66335 N	\$332.93	R	GW66235 N	\$356.09	R	
		GW66336 N	\$350.30	R	GW66236 N	\$385.04	R	
		GW66337 N	\$242.03	R	GW66237 N	\$284.29	R	
		GW66338 N	\$350.30	R	GW66238 N	\$376.36	R	
		GW66339 N	\$373.46	R	GW66239 N	\$402.41	R	
		GW66340 N	\$289.50	R	GW66240 N	\$321.35	R	
		GW66341 N	\$292.40	R	GW66241 N	\$315.56	R	
		GW66342 N	\$309.77	R	GW66242 N	\$330.04	R	
		GW66343 N	\$367.67	R	GW66243 N	\$390.83	R	Use with special voltages
		GW66344 N	\$379.25	R	GW66244 N	\$408.20	R	
			GW66358 N	\$350.33	R	GW66258 N	\$373.44	R
63 A		GW66345 N	\$526.90	R	GW67245 N	\$573.22	R	Standard use
		GW66346 N	\$628.23	R	GW67246 N	\$686.13	R	
		GW66347 N	\$657.18	R	GW67247 N	\$700.60	R	
		GW66348 N	\$521.11	R	GW67248 N	\$567.43	R	
		GW66349 N	\$622.44	R	GW67249 N	\$686.13	R	
		GW66350 N	\$651.39	R	GW67250 N	\$715.08	R	
		GW66351 N	\$561.64	R	GW67251 N	\$599.28	R	
		GW66352 N	\$538.48	R	GW67252 N	\$593.49	R	
		GW66353 N	\$567.43	R	GW67253 N	\$616.65	R	
		GW66354 N	\$790.35	R	GW67254 N	\$825.09	R	Use with special voltages
		GW66355 N	\$827.98	R	GW67255 N	\$880.09	R	



DIMENSIONS



STATUS:

L = Limited

R = Refer EIC for Availability

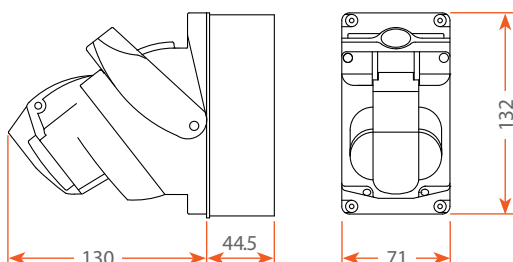
S = Stocked

COMBIBLOC COMPACT INTERLOCKED SOCKET OUTLETS

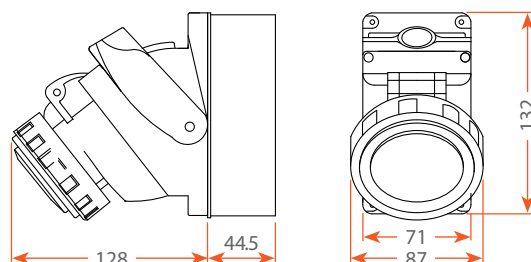
Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Compact Socket Outlets with Rotary Switch, WITHOUT Base IP44			Compact Socket Outlets with Rotary Switch, WITH Base IP44			Compact Socket Outlets with Rotary Switch, WITHOUT Bottom IP55			Compact Socket Outlets with Rotary Switch, WITH Bottom IP55		
						Status			Status			Status			Status
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price	
	100 - 130 V	2P+E	4	GW 66 423	\$112.91	R	GW 66 401	\$123.62	R	GW 66 467	\$137.23	R	GW 66 445	\$158.65	L
		3P+E	4	GW 66 424	\$138.38	R	GW 66 402	\$149.10	R	GW 66 468	\$156.33	R	GW 66 446	\$181.52	R
		3P+N+E	4	GW 66 425	\$155.75	R	GW 66 403	\$165.31	R	GW 66 469	\$171.68	R	GW 66 447	\$196.86	R
	200 - 250 V	2P+E	6	GW 66 426	\$104.22	R	GW 66 404	\$118.12	R	GW 66 470	\$123.04	R	GW 66 448	\$145.62	S
		3P+E	9	GW 66 427	\$132.59	R	GW 66 405	\$143.02	R	GW 66 471	\$159.81	R	GW 66 449	\$184.41	R
		3P+N+E	9	GW 66 428	\$153.73	R	GW 66 406	\$164.73	R	GW 66 472	\$176.89	R	GW 66 450	\$198.31	R
	380 - 415 V	2P+E	9	GW 66 429	\$123.62	R	GW 66 407	\$135.49	R	GW 66 473	\$145.91	R	GW 66 451	\$168.20	R
		3P+E	6	GW 66 430	\$115.22	R	GW 66 408	\$136.36	R	GW 66 474	\$135.49	R	GW 66 452	\$169.36	S
		3P+N+E	6	GW 66 431	\$140.12	R	GW 66 409	\$151.70	R	GW 66 475	\$147.65	R	GW 66 453	\$182.39	S
	480 - 500 V	3P+E	7												
		3P+N+E	7												
32 A	100 - 130 V	2P+E	4	GW 66 434	\$137.23	R	GW 66 412	\$148.52	R	GW 66 478	\$178.34	R	GW 66 456	\$202.36	R
		3P+E	4	GW 66 435	\$164.73	R	GW 66 413	\$177.76	R	GW 66 479	\$201.50	R	GW 66 457	\$226.39	R
		3P+N+E	4	GW 66 436	\$184.70	R	GW 66 414	\$196.86	R	GW 66 480	\$224.37	R	GW 66 458	\$252.16	R
	200 - 250 V	2P+E	6	GW 66 437	\$130.86	R	GW 66 415	\$144.17	R	GW 66 481	\$171.68	R	GW 66 459	\$193.97	S
		3P+E	9	GW 66 438	\$163.57	R	GW 66 416	\$177.76	R	GW 66 482	\$206.42	R	GW 66 460	\$230.45	R
		3P+N+E	9	GW 66 439	\$184.41	R	GW 66 417	\$196.86	R	GW 66 483	\$231.60	R	GW 66 461	\$254.19	R
	380 - 415 V	2P+E	9	GW 66 440	\$145.62	R	GW 66 418	\$157.20	R	GW 66 484	\$190.78	R	GW 66 462	\$212.21	R
		3P+E	6	GW 66 441	\$148.52	R	GW 66 419	\$163.86	R	GW 66 485	\$174.86	R	GW 66 463	\$215.68	S
		3P+N+E	6	GW 66 442	\$166.75	R	GW 66 420	\$182.39	R	GW 66 486	\$211.92	R	GW 66 464	\$237.68	S

STATUS: L = Limited R = Refer EIC for Availability S = Stocked

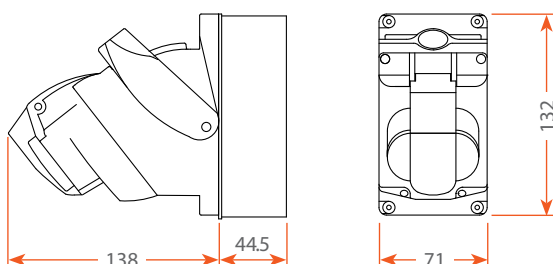
DIMENSIONS



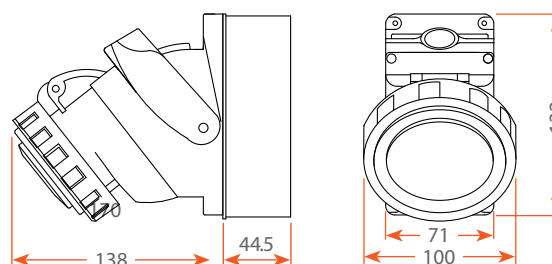
16 AMP (GW 66 409) IP44



16 AMP (GW 66 453) IP55



32 AMP (GW 66 420) IP44



32 AMP (GW 66 464) IP55

HORIZONTAL INTERLOCKED SOCKET OUTLETS - 441B

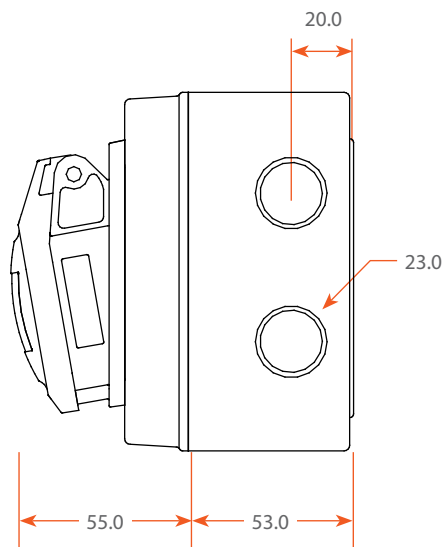
Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Horizontal Socket Outlets with Rotary Switch, WITHOUT Base IP44			Horizontal Socket Outlets with Rotary Switch, WITH Base IP44			Horizontal Socket Outlets with Fuse Holder Base, WITHOUT Bottom IP44			Horizontal Socket Outlets with Fuse Holder Base, With Bottom IP44		
						Status			Status			Status			Status
				Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price		Screw Wiring	T/Price	
	100 - 130 V	2P+E	4	GW66 101	\$107.12	R	GW66 001	\$110.01	R	GW66 123	\$156.04	R	GW66 023	\$172.83	R
		3P+E	4	GW66 102	\$131.44	R	GW66 002	\$138.38	R	GW66 124	\$198.31	R	GW66 024	\$217.42	R
		3P+N+E	4	GW66 103	\$143.88	R	GW66 003	\$157.20	R	GW66 125	\$213.65	R	GW66 025	\$232.18	R
	200 - 250 V	2P+E	6	GW66 104	\$95.83	R	GW66 004	\$109.14	L	GW66 126	\$141.28	R	GW66 026	\$157.49	R
		3P+E	9	GW66 105	\$125.65	R	GW66 005	\$135.78	R	GW66 127	\$196.28	R	GW66 027	\$214.52	R
		3P+N+E	9	GW66 106	\$146.20	R	GW66 006	\$155.75	R	GW66 128	\$214.52	R	GW66 028	\$230.16	R
	380 - 415 V	2P+E	9	GW66 107	\$117.83	R	GW66 007	\$127.67	R	GW66 129	\$169.94	R	GW66 029	\$186.73	R
		3P+E	6	GW66 108	\$106.83	R	GW66 008	\$117.25	S	GW66 130	\$168.49	R	GW66 030	\$185.28	R
		3P+N+E	6	GW66 109	\$120.72	R	GW66 009	\$130.57	S	GW66 131	\$181.81	R	GW66 031	\$196.86	R
	480 - 500 V	3P+E	7	GW66 110	\$130.28	R	GW66 010	\$140.99	R	GW66 132	\$222.34	R	GW66 032	\$230.74	R
		3P+N+E	7	GW66 111	\$146.20	R	GW66 011	\$155.75	R	GW66 133	\$232.18	R	GW66 033	\$244.34	R
32 A	100 - 130 V	2P+E	4	GW66 112	\$132.30	R	GW66 012	\$140.70	R	GW66 134	\$232.18	R	GW66 034	\$246.66	R
		3P+E	4	GW66 113	\$157.49	R	GW66 013	\$169.94	R	GW66 135	\$298.19	R	GW66 035	\$312.67	R
		3P+N+E	4	GW66 114	\$178.34	R	GW66 014	\$185.28	R	GW66 136	\$321.35	R	GW66 036	\$332.93	R
	200 - 250 V	2P+E	6	GW66 115	\$113.20	R	GW66 015	\$126.22	S	GW66 137	\$223.50	R	GW66 037	\$236.24	R
		3P+E	9	GW66 116	\$157.49	R	GW66 016	\$169.94	R	GW66 138	\$303.98	R	GW66 038	\$318.46	R
		3P+N+E	9	GW66 117	\$173.70	R	GW66 017	\$185.28	R	GW66 139	\$321.35	R	GW66 039	\$332.93	R
	380 - 415 V	2P+E	9	GW66 118	\$136.36	R	GW66 018	\$151.12	R	GW66 140	\$248.97	R	GW66 040	\$259.40	R
		3P+E	6	GW66 119	\$129.12	R	GW66 019	\$141.86	S	GW66 141	\$255.05	R	GW66 041	\$288.35	R
		3P+N+E	6	GW66 120	\$145.33	R	GW66 020	\$157.78	S	GW66 142	\$272.42	R	GW66 042	\$285.74	R
	400 - 500 V	3P+E	7	GW66 121	\$154.60	R	GW66 021	\$171.10	R	GW66 143	\$306.88	R	GW66 043	\$315.56	R
		3P+N+E	7	GW66 122	\$173.70	R	GW66 022	\$189.05	R	GW66 144	\$321.35	R	GW66 044	\$332.93	R

STATUS:

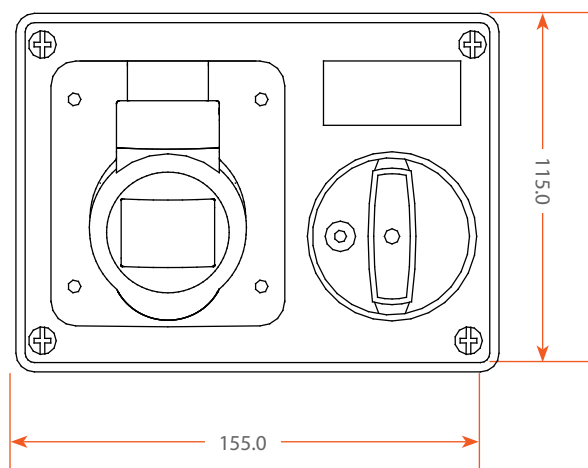
L = Limited

R = Refer EIC for Availability

S = Stocked



GW 66 009 (16A)



GW 66 020 (32A)

VERTICAL SOCKET OUTLETS FOR HEAVY DUTY USE - 66 IB															
Rated Current (In)	Rated Voltage (Un)	Poles	Reference h	Vertical Socket Outlets with Rotary Switch, WITHOUT Base IP66			Vertical Socket Outlets with Rotary Switch, WITH Base IP66			Vertical Socket Outlets with Fuse Holder Base, WITHOUT Base IP66			Vertical Socket Outlets with Fuse Holder Base, WITH Base IP66		
					Status		Status		Status		Status				
												Screw Wiring	T/Price	Screw Wiring	T/Price
16 A	20 - 25 V	2P	w.r.							GW 66 886	\$726.67	R	GW 66 998	\$810.60	R
	100 - 130 V	2P+E	4	GW 66 535	\$295.30	R	GW 66 501	\$353.20	R	GW 66 801	\$353.20	R	GW 66 951	\$402.41	R
		3P+E	4	GW 66 536	\$324.25	R	GW 66 502	\$385.04	R	GW 66 802	\$419.78	R	GW 66 952	\$483.47	R
		3P+N+E	4	GW 66 537	\$341.62	R	GW 66 503	\$399.52	R	GW 66 803	\$440.05	R	GW 66 953	\$495.05	R
	200 - 250 V	2P+E	6	GW 66 538	\$292.40	R	GW 66 504	\$350.30	S	GW 66 804	\$350.30	R	GW 66 954	\$399.52	R
		3P+E	9	GW 66 539	\$324.25	R	GW 66 505	\$385.04	R	GW 66 805	\$425.57	R	GW 66 955	\$483.47	R
		3P+N+E	9	GW 66 540	\$341.62	R	GW 66 506	\$408.20	R	GW 66 806	\$440.05	R	GW 66 956	\$495.05	R
	380 - 415 V	2P+E	9	GW 66 541	\$318.46	R	GW 66 507	\$379.25	R	GW 66 807	\$373.46	R	GW 66 957	\$434.26	R
		3P+E	6	GW 66 542	\$306.88	R	GW 66 508	\$364.78	S	GW 66 808	\$393.73	R	GW 66 958	\$448.73	R
		3P+N+E	6	GW 66 543	\$318.46	R	GW 66 509	\$376.36	S	GW 66 809	\$408.20	R	GW 66 959	\$466.10	R
	480 - 500 V	3P+E	7	GW 66 544	\$324.25	R	GW 66 510	\$393.73	R	GW 66 810	\$419.78	R	GW 66 960	\$483.47	R
		3P+N+E	7	GW 66 545	\$341.62	R	GW 66 511	\$399.52	R	GW 66 811	\$440.05	R	GW 66 961	\$495.05	R
32 A	100 - 130 V	2P+E	4	GW 66 546	\$373.46	R	GW 66 512	\$437.15	R	GW 66 812	\$437.15	R	GW 66 962	\$489.26	R
		3P+E	4	GW 66 547	\$419.78	R	GW 66 513	\$474.79	R	GW 66 813	\$509.53	R	GW 66 963	\$573.22	R
		3P+N+E	4	GW 66 548	\$437.15	R	GW 66 514	\$500.84	R	GW 66 814	\$558.74	R	GW 66 964	\$616.65	R
	200 - 250 V	2P+E	6	GW 66 549	\$370.57	R	GW 66 515	\$431.36	S	GW 66 815	\$431.36	R	GW 66 965	\$483.47	R
		3P+E	9	GW 66 550	\$413.99	R	GW 66 516	\$466.10	R	GW 66 816	\$518.21	R	GW 66 966	\$573.22	R
		3P+N+E	9	GW 66 551	\$437.15	R	GW 66 517	\$500.84	R	GW 66 817	\$558.74	R	GW 66 967	\$616.65	R
	380 - 415 V	2P+E	9	GW 66 552	\$390.83	R	GW 66 518	\$457.42	R	GW 66 818	\$457.42	R	GW 66 968	\$515.32	R
		3P+E	6	GW 66 553	\$382.15	R	GW 66 519	\$440.05	S	GW 66 819	\$477.68	R	GW 66 969	\$532.69	R
		3P+N+E	6	GW 66 554	\$408.20	R	GW 66 520	\$457.42	S	GW 66 820	\$524.00	R	GW 66 970	\$581.90	R
	480 - 500 V	3P+E	7	GW 66 555	\$413.99	R	GW 66 521	\$466.10	R	GW 66 821	\$509.53	R	GW 66 971	\$573.22	R
		3P+N+E	7	GW 66 556	\$437.15	R	GW 66 522	\$500.84	R	GW 66 822	\$558.74	R	GW 66 972	\$628.23	R
	380 - 440 V	3P+E	3	GW 66 557	\$419.78	R	GW 66 523	\$474.79	S	GW 66 823	\$509.53	R	GW 66 973	\$573.22	R
63 A	100 - 130 V	2P+E	4				GW 66 524	\$558.74	R				GW 66 847	\$799.03	R
		3P+E	4				GW 66 525	\$619.54	R				GW 66 848	\$1016.16	R
		3P+N+E	4				GW 66 526	\$668.76	R				GW 66 849	\$1068.27	R
	200 - 250 V	2P+E	6				GW 66 527	\$555.85	S				GW 66 850	\$790.35	R
		3P+E	9				GW 66 528	\$631.12	R				GW 66 851	\$1016.16	R
		3P+N+E	9				GW 66 529	\$668.76	R				GW 66 852	\$1068.27	R
	380 - 415 V	2P+E	9				GW 66 530	\$596.38	R				GW 66 853	\$845.35	R
		3P+E	6				GW 66 531	\$584.80	S				GW 66 854	\$949.58	R
		3P+N+E	6				GW 66 532	\$625.33	S				GW 66 855	\$993.00	R
	480 - 500 V	3P+E	7				GW 66 533	\$631.12	R				GW 66 856	\$1033.53	R
		3P+N+E	7				GW 66 534	\$680.34	R				GW 66 857	\$1088.54	R
	 Vertical surface mounting socket outlets with electric interlock, with circuit breaker protection														
125 A	380 - 415 V	3P+E	6				GW 66 585	\$7006.03	R						
		3P+N+E	6				GW 66 586	\$7903.47	R						

STATUS:

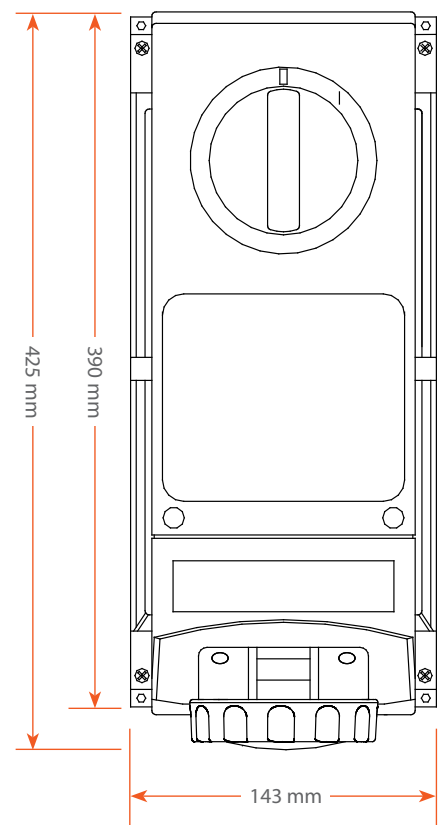
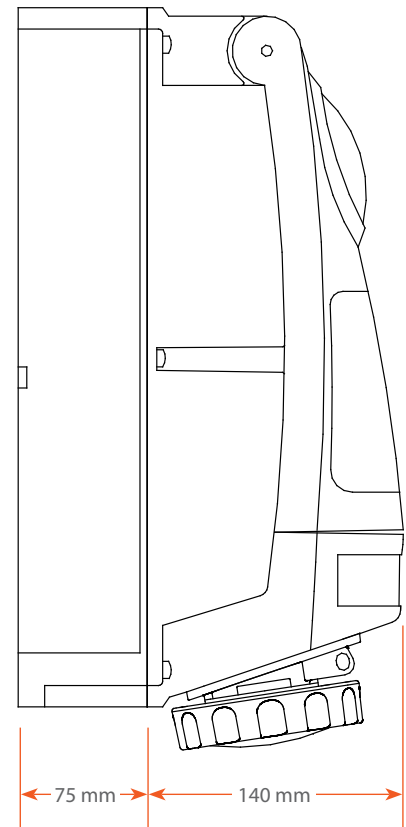
L = Limited

R = Refer EIC for Availability

S = Stocked

VERTICAL SOCKET OUTLETS FOR HEAVY DUTY USE - 66 IB

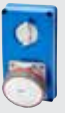
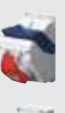
	Rated Current (In)	Vertical Socket Outlets for Modular Devices, WITHOUT Base IP66			Vertical Socket Outlets for Modular Devices, WITH Base IP66			Applications	
				Status			Status		
		Screw Wiring	T/Price		Screw Wiring	T/Price			
	16 A							Standard use	
		GW 66 824	\$306.88	R	GW 66 974	\$361.88	R		
		GW 66 825	\$347.41	R	GW 66 975	\$411.10	R		
		GW 66 826	\$367.67	R	GW 66 976	\$419.78	R		
		GW 66 827	\$303.98	R	GW 66 977	\$358.99	S		
		GW 66 828	\$347.41	R	GW 66 978	\$411.10	R		
		GW 66 829	\$361.88	R	GW 66 979	\$419.78	R		
		GW 66 830	\$324.25	R	GW 66 980	\$382.15	R		
		GW 66 831	\$318.46	R	GW 66 981	\$379.25	S		
		GW 66 832	\$335.83	R	GW 66 982	\$428.47	S		
		GW 66 833	\$347.41	R	GW 66 983	\$402.41	R	Use with special voltages	
		GW 66 834	\$361.88	R	GW 66 984	\$445.84	R		
	32 A		GW 66 835	\$379.25	R	GW 66 985	\$440.05	R	Standard use
			GW 66 836	\$437.15	R	GW 66 986	\$503.74	R	
			GW 66 837	\$460.31	R	GW 66 987	\$524.00	R	
			GW 66 838	\$376.36	R	GW 66 988	\$440.05	S	
			GW 66 839	\$428.47	R	GW 66 989	\$495.05	R	
			GW 66 840	\$460.31	R	GW 66 990	\$524.00	R	
			GW 66 841	\$402.41	R	GW 66 991	\$460.31	R	
			GW 66 842	\$399.52	R	GW 66 992	\$454.52	S	
			GW 66 843	\$434.26	R	GW 66 993	\$495.05	L	
			GW 66 844	\$428.47	R	GW 66 994	\$495.05	R	
		GW 66 845	\$460.31	R	GW 66 995	\$524.00	R		
			GW 66 846	\$428.47	R	GW 66 996	\$495.05	S	Refrigerated containers
	63 A				GW 66 866	\$584.80	R	Standard use	
					GW 66 867	\$665.86	R		
					GW 66 868	\$691.92	R		
					GW 66 869	\$579.01	R		
					GW 66 870	\$665.86	R		
					GW 66 871	\$691.92	R		
					GW 66 872	\$613.75	R		
					GW 66 873	\$610.86	R		
					GW 66 874	\$662.97	R		
					GW 66 875	\$654.28	R		Use with special voltages
				GW 66 876	\$691.92	R			
 Vertical surface mounting socket outlets with electric interlock, with residual current circuit breaker protection									
	125 A	GW 66 595							
		GW 66 596							



GW 66 532 (63A)

STATUS: L = Limited R = Refer EIC for Availability S = Stocked

COMPLEMENTARY ITEMS

			DISTRIBUTION BOARDS				MODULAR BASES WITH WINDOW PANEL		
									
			2 Socket Outlets	3 Socket Outlets		4 Socket Outlets	1 Socket Outlet	2 Socket Outlets	3 Socket Outlets
67 IB VERTICAL RANGE		IP67 Vertical Socket Outlets with Rotary Switch, with Fuse Holder Base and AUTOMATIKA 16/32A and 24V (SELV)	GW 68 025 N (10 modules)	GW 68 010 N (14 modules)	GW 68 022 N (20 modules) 1 socket outlet 63A 2 socket outlets 16/32A	GW 68 015 N (20 modules)			
		IP67 Vertical Socket Outlets with Rotary Switch (SBF) or with Fuse Holder Base 63A (CBF)							
66 IB RANGE FOR HEAVY-DUTY USE		IP66 Vertical Socket Outlets for Heavy Duty Use 16/32A					GW 66 781 (6 modules)	GW 66 782 (12 modules)	GW 66 783 (18 modules)
		IP66 Vertical Socket Outlets for Heavy Duty 63A					GW 66 784 (6 modules)		
COMBIBLOC RANGE		IP44/55 Compact Protected Watertight Socket Outlets - 16/32A	GW 66 492	GW 66 493					
44 IB HORIZONTAL RANGE		IP44 Horizontal Socket Outlets, without Fuse Holder Base (SBF) 16/32A	GW 68 006 N (14 modules)			GW 68 009 N (14 modules)			
		IP44 Horizontal Socket Outlets with Fuse Holder Base (CBF) 16/32A	GW 68 019 N (10 modules)			GW 68 014 N (20 modules)			

Part No.	T/Price	Status	Part No.	T/Price	Status	Part No.	T/Price	Status	Part No.	T/Price	Status
GW 68 025 N	\$183.00	S	GW 68 019 N	\$183.00	R	GW 68 009 N	\$291.53	S	GW 66 782 N	\$449.73	R
GW 66 492	\$141.85	S	GW 68 010 N	\$291.53	S	GW 68 014 N	\$444.46	S	GW 66 783 N	\$660.10	R
GW 66 491 N	\$80.49	S	GW 66 493	\$197.13	S	GW 66 781	\$285.18	R			
GW 68 006 N	\$221.66	S	GW 68 015 N	\$444.46	S	GW 66 784	\$295.32	R			

STATUS:

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COMPLEMENTARY ITEMS

68 Q-BOX

- Robust Multi Socket Outlet Boxes
- Heavy Duty Tough Plastic Construction



Ideal for - Mobile
or Portable Plant.



Q-Box 4

ENCLOSURES - 2 SIZES

GW 68 465	SINGLE DOOR	Q-BOX 4
GW 68 466	DOUBLE DOOR	Q-BOX 4

Refer EIC for further information

68 Q-DIN

- Problem Solving Solutions
For Multi Distribution Outlets



Trolley Stand (only) GW 68 432



Q-DIN



Q-DIN



Q-MC Range



ACS Range



Multiple Socket Couplers



System Adapters

Q-DIN UNWIRED DISTRIBUTION OUTLETS

Type	No.	Basic Pre-arrangement Enclosures	Layout	Code	T/Price	Status
	5	1 IEC 309 16A socket outlet IP44/67 or watertight cap GW 27401 or GW 27403		GW 68017 N	\$73.25	S
		2 IEC 309 16A socket outlet IP44/67 or watertight cap GW 27401 or GW 27403		GW 68018 N	\$85.82	S
		3 IEC 309 16A socket outlet IP44/67 or watertight cap GW 27401 or GW 27403		GW 68001 N	\$93.80	S
		3 IEC 309 16A socket outlet IP44/67 or watertight cap GW 27401 and shockproof case		GW 68031 N	\$401.55	S
		1 IEC 309 16-32A socket outlet IP44/67 or watertight cap GW 27401 or GW 27403		GW 68020 N	\$93.80	S
	10	Blank		GW 68002 N	\$143.74	S
		2 IEC 309 16A max socket outlets 3P+E IP44/64 or watertight caps GW 27401 2 IEC 309 16-32A socket outlets IP44/67 or watertight caps GW 27401 or GW 27403		GW 68003 N	\$163.67	S
		2 44 IB range 16-32A horizontal interlocked switched socket outlets IP44 with rotary switch (SBF)		GW 68019 N	\$183.00	S
		2 67 IB range 16-32A vertical interlocked switched socket outlets IP67		GW 68025 N	\$183.00	S
	14	Blank		GW 68004 N	\$201.09	S
		3 IEC 309 16-32A socket outlets IP44/67 or watertight caps GW 27401 or GW 27403		GW 68005 N	\$221.62	S
		2 44 IB range 16-32A horizontal interlocked switched socket outlets IP44 with rotary switch (SBF)		GW 68006 N	\$221.62	S
		Blank		GW 68007 N	\$253.81	S
		6 IEC 309 16-32A socket outlets IP44/67 or watertight caps GW 27401 or GW 27403		GW 68008 N	\$291.51	S
		4 44 IB range 16-32A horizontal interlocked switched socket outlets IP44 with rotary switch (SBF)		GW 68009 N	\$291.51	S
		3 67 IB range 16-32A vertical interlocked switched socket outlets IP67		GW 68010 N	\$291.51	S
	20	Blank		GW 68012 N	\$349.45	S
		8 IEC 309 16-32A socket outlets IP44/67 or watertight caps GW 27401 or GW 27403		GW 68013 N	\$444.46	S
		4 IEC 309 16-32A socket outlets IP44/67 or watertight caps GW 27401 or GW 27403 2 IEC 309 63A socket outlets		GW 68021 N	\$444.46	S
		4 44 IB range 16-32A horizontal interlocked switched socket outlets IP44 with fuse holder (CBF)		GW 68014 N	\$444.46	S
		4 67 IB range 16-32A vertical interlocked switched socket outlets IP67 4 EIC socket outlets IP44/67 or watertight caps GW 27401 or GW 27403		GW 68015 N	\$444.46	S
		4 67 IB range 16-32A vertical interlocked switched socket outlets IP67 1 IB range 63A vertical interlocked switched socket outlets IP67		GW 68022 N	\$444.46	S
	14	14 additional 14-gang module		GW 68023 N	\$143.74	S
	20	20 additional 20-gang module		GW 68024 N	\$194.63	S

STATUS:

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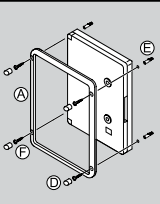
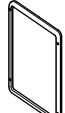
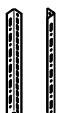
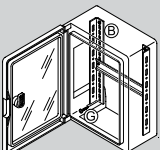
WIRED VERSIONS							
Type	No. of EN50022 Modules	Code	Layout	Equipment	Code	Layout	Equipment
	5	GW 68 212 N	 ASD	1 domestic socket outlet 13A UK	GW 68 227 N	 ASD	1 IEC 309 - socket outlet 2P+E 16A IP44 230V
		GW 68 225 N	 ASD	1 IEC 309 socket outlet 2P+E 16A IP44 230V 1 Schuko domestic socket outlet 10/16A	GW 68 226 N	 ASD	1 IEC 309 socket outlet 2P+E 16A IP44 230V 1 IEC 309 socket outlet 3P+E 16A IP44 400V
		GW 68 224 N	 ASD	1 IEC 309 socket outlet 2P+E 16A IP44 230V 1 IEC 309 socket outlet 3P+E 16A IP44 400V 1 Schuko domestic socket outlet 10/16A	GW 68 217 N	 ASC	3 IEC 309 socket outlets 2P+E 16A IP67 230V with H07 RN-F 5m cable and 2P+E plug 16A IP67 230V
		GW 68 223 N	 ASC	3 IEC 309 socket outlets 2P+E 16A IP67 230V with H07 RN-F 5m cable, 2P+E plug 16A IP67 230V and shockproof case			
	10	GW 68 202 N	 ASD	2 IEC 309 socket outlets 2P+E 16A IP44 230V 1 IEC 309 socket outlet 3P+E 16A IP44 400V 1 Schuko domestic socket outlet 10/16A	GW 68 228 N	 ASD	1 IEC 309 socket outlet 2P+E 16A IP44 230V 1 IEC 309 socket outlet 3P+E 16A IP44 400V 1 IEC 309 socket outlet 3P+N+E 16A IP44 400V 1 Schuko domestic socket outlet 10/16A
		GW 68 203 N	 ASC	2 German domestic socket outlets 16A 2 IEC 309 socket outlets 2P+E 16A IP44 230V with H07 RN-F 5m cable and 2P+E plug 16A IP44 230V	GW 68 204 N	 ASC	2 IEC 309 socket outlets 2P+E 16A IP67 230V 2 IEC 309 socket outlets 3P+E 16A IP67 400V with H07 RN-F 5m cable and 3P+N+E plug 16A IP67 400V
		GW 68 216 N	 ASC	4 IEC 309 socket outlets 2P+E 16A IP67 400V with H07 RN-F 5m cable and plug 2P+E 16A IP67 400V	GW 68 401 N	 ASC	1 German domestic socket outlet 16A 2 IEC 309 socket outlets 2P+E 16A IP44 230V 1 IEC 309 socket outlets 3P+E 16A IP44 400V with H07 RN-F 15m cable, plug 3P+N+E 16A IP44 400V and metal support
 	14	GW 68 205 N	 ASD	2 IEC 309 socket outlets 2P+E 16A IP67 230V 1 IEC 309 socket outlet 3P+E 16A IP67 400V			
		GW 68 229 N	 ASD	2 IEC 309 socket outlets 2P+E 16A IP44 230V 1 IEC 309 socket outlet 3P+E 16A IP44 400V 1 IEC 309 socket outlet 3P+N+E 16A IP44 400V 1 IEC 309 socket outlet 3P+E 32A IP44 400V 1 Schuko domestic socket outlet 10/16A	GW 68 411 N	 ACS	2 German domestic socket outlets 16A 2 IEC 309 socket outlets 2P+E 16A IP44 230V 2 IEC 309 socket outlets 3P+E 16A IP44 400V with H07 RN-F 25m cable, plug 3P+N+E 16A IP44 400V and metal support carriage with cable winder drum
		GW 68 206 N	 ASD	2 horiz. interlocked switched socket outlets 2P+E 16A IP44 230V 1 horiz. interlocked switched socket outlet 3P+E 16A IP44 400V 1 horiz. interlocked switched socket outlet 3P+E 32A IP44 400V with rotary switch			
		GW 68 207 N	 ASD	2 vert. interlocked switched socket outlets 2P+E 16A IP67 230V 2 vert. interlocked switched socket outlets 3P+E 16A IP67 400V with rotary switch	GW 68 230 N	 ASD	2 AUTOMATIKA vert. interlocked switched socket outlets 2P+E 16A IP67 230V 1 AUTOMATIKA vert. interlocked switched socket outlet 3P+N+E 16A IP67 400V
					GW 68 231 N	 ASD	1 AUTOMATIKA vert. interlocked switched socket outlet 2P+E 16A IP67 230V 2 AUTOMATIKA vert. interlocked switched socket outlets 3P+N+E 16A IP67 400V
	20	GW 68 208 N	 ASD	2 vert. interlocked switched socket outlets 2P+E 16A IP67 230V 1 vert. interlocked switched socket outlet 3P+E 16A IP67 400V 1 vert. interlocked switched socket outlet 3P+E 32A IP67 400V with rotary switch			
		GW 68 421 N	 ACS	2 IEC 309 socket outlets 2P+E 16A IP44 230V 2 IEC 309 socket outlets 3P+E 16A IP44 400V 2 IEC 309 socket outlets 3P+E 32A IP44 400V 2 German domestic socket outlets 16A with H07 RN-F 35m cable, plug 3P+N+E 32A IP44 400V and metal support carriage with cable winder drum	GW 68 424 N	 ACS	2 socket outlet int. vertical 2P+E 16A IP67 230V 1 socket outlet int. vertical 3P+E 16A IP67 400V 1 socket outlet int. vertical 3P+E 32A IP67 400V with rotary switch with cable H07 RN-F 25m plug 3P+N+E 32A IP67 400V and metal support carriage with cable winder drum

44CE Watertight Technopolymer Utility Boxes (GWPLAST 75 ®)

Outer (mm) Dimensions			Deep Body (IP56)				Standard Depth Body (IP56)									
			With Shallow Screw-On Lid				With Shallow Screw-On Lid				With Deep Screw-On Lid					
			Grey Lid		Clear Lid		Grey Lid		Clear Lid		Grey Lid		Clear Lid			
																
Length	Width	(mm) Depth					(mm) Depth					(mm) Depth				
Ø 72.5																
Ø 87.5																
87.5	87.5															
109	109	86	GW44114	\$16.35	-		58	GW44204	\$10.88	-		126	GW44214	\$16.35	-	
129	89	-	-	-	-		58	GW44205	\$11.02	-		126	GW44215	\$16.35	-	
159	119	-	-	-	-		76	GW44206	\$16.35	GW44426	\$35.14	146	GW44216	\$24.13	GW44436	\$52.04
200	154	118	GW44117	\$41.43	GW44137	\$45.21	79	GW44207	\$32.17	GW44427	\$64.33	148	GW44217	\$41.43	GW44437	\$79.00
254	200	138	GW44118	\$64.06	GW44138	\$70.28	98	GW44208	\$52.04	GW44428	\$100.56	167.5	GW44218	\$64.06	GW44438	\$120.42
316	236	178	GW44119	\$110.36	GW44139	\$120.15	128	GW44209	\$94.27	GW44429	\$145.23	188	GW44219	\$110.36	GW44439	\$168.95
396	316	178	GW44120	\$147.93	GW44140	\$162.66	128	GW44210	\$130.76	GW44430	\$209.83	188	GW44220	\$147.93	GW44440	\$259.09
474	396	-	-	-	-		128	GW44211	\$186.65	GW44431	\$299.71	188	GW44221	\$213.34	GW44441	\$354.24

STATUS – Stocked

44CEP Watertight Polycarbonate Cabinets - for Utility and Distribution Boards

Outer Dimensions (mm)			Cabinets (IP55)				Standard Items Supplied with Cabinet										
			Grey Door		Transparent Door			A	B	C	D	E	F	G	H	I	
																	
			Height	Width	Depth												
254	200	135	GW44808	\$166.24	GW44818	\$181.18		1	0	4	4	4	4	0	1	8	
316	236	135	GW44809	\$207.87	GW44819	\$225.91											
396	316	160	GW44810	\$283.36	GW44820	\$299.71		1	2	4	4	4	4	4	1	8	
474	396	160	GW44811	\$370.60	GW44821	\$414.19											

STATUS – Stocked

Notes:

- The GW44620 watertight coupler enables the joining of utility boxes together, providing cable access between enclosures. Suitable for use with deep body boxes (GW441xx), as well as the large standard depth body boxes.
- A surround for semi flush mounting is included with the cabinet, but not shown in the image - see Standard Items Supplied with Cabinet-A.



	Standard Depth Body (IP44)			Accessories and Spare Parts								
	w/Shallow Snap-On Lid			Gear Trays		Wall Fixing Bracket (each)	Watertight Coupler	Insulating Screw Caps (each)	Lid Screws			
		Grey Lid		Insul Material	Galv Steel				Supplied	Spare (each)		
	(mm) Depth								S = SS304 H = Insul, Hingeable			
	40.5	GW44001	\$3.92									
	45.5	GW44002	\$4.80					GW44622	\$0.95	- (Snap on lid)		
	45.5	GW44003	\$6.01									
				-	-	-	1					
				-	-	-	-	GW44622	\$0.95	4x S (Stainless steel)		
				-	-	-	-					
				GW44625	\$9.58	GW44615	\$8.58	GW44622	\$0.95	4x H	ASO1092	\$2.25
				GW44626	\$17.07	GW44616	\$12.64					
				GW44627	\$25.78	GW44617	\$18.25					
				GW44628	\$45.00	GW44618	\$53.39					
				GW44629	\$68.55	GW44619	\$65.42				6x H	ASO1093
						GW44621	\$1.22	GW44620	\$10.20			

STATUS – Stocked



Accessories & Spare Parts									
Gear Trays		Modular DIN Kits		Cabinet Locks		Brackets			
Insulated Material	Galvanised Steel	With Masking Panel		Key Lock Set	Tri Lock Set	Surface Mount	Wall Fixing		
		No of Modules				Metal	Plastic		
GW44646 \$14.20	GW44636 \$14.19	-	-	GW46445 \$50.14	Triangular Key only GW46522 \$5.41	Galvanised Steel (set of 4) GW46446 \$28.32		GW44621 (each) \$1.22	
GW44647 \$21.04	GW44637 \$16.76	8	GW44852 \$54.20						
GW44648 \$47.60	GW44638 \$33.79	14 24 (12x2)	GW44853 \$58.86 GW44854 \$76.84		Triangular Lock only GW46523 \$12.23	Stainless Steel (set of 4) GW46451 \$60.75			
GW44649 \$84.00	GW44639 \$46.56	32 (16x2)	GW44855 \$89.68						

STATUS – Stocked

- Modular DIN Kits come as a kit and include a masking panel, DIN rail and DIN rail mounting brackets.
- The triangular lock and key are supplied as standard with each cabinet. Higher security key lock sets are available separately (GW46445).



**GRP Standard Grey
Cabinet IP65**



**GRP Glazed
Cabinet IP65**



Adjustable DIN rails and extractable metal frame

The DIN rails, adjustable and with quick locking, are supplied pre-assembled and ready for the automatic insertion into the bracket. The extractable frame is made with completely metallic locking elements. The support brackets for DIN rails and panels are snap fitted on the uprights.

46QP GLASS FIBRE REINFORCED POLYESTER CABINETS IP65

				FRONT CONFIGURATION								
Dimensions mm		Enclosure Part Number				Panels		Double Panels				
Height Width Depth	BLANK Door					Door with Transparent WINDOW		No. of EN 50022 Modules		  		
							With Window with DIN Rail		Blank		Blank	
300x250x160	GW 46 001		GW 46 201									
	\$272.48	S	\$337.89	S								
425x310x160	GW 46 002		GW 46 202		36 (12x3)		3 single panels width 12 modules 				1 double panel 	
	GW 46 420 F		GW 46 425 F				GW 46 475 F					
	\$340.59	S	\$419.59	S			\$55.28	R	\$41.16	S	\$80.65	S
500x405x200	GW 46 003		GW 46 203		54 (18x3)		3 single panels width 18 modules 				1 double panel 	
	GW 46 421 F		GW 46 426 F				GW 46 476 F					
	\$504.07	S	\$585.84	S			\$62.37	R	\$46.56	S	\$87.46	S
650x405x200	GW 46 004		GW 46 204		72 (18x4)		4 single panels width 18 modules 				2 double panels 	
	GW 46 421 F		GW 46 426 F				GW 46 476 F					
	\$640.30	S	\$700.25	S			62.37	R	46.56	S	87.46	S
650x515x250	GW 46 005		GW 46 205		96 (24x4)		4 single panels width 24 modules 				2 double panels 	
	GW 46 422 F		GW 46 427 F				GW 46 477 F					
	\$752.01	S	\$915.55	S			\$68.12	R	\$53.12	S	\$98.09	S
800x585x300	GW 46 006		GW 46 206		140 (28x5)		5 single panels width 28 modules 				2 double panels 	
	GW 46 423 F		GW 46 428 F				GW 46 478 F					
	\$1188.02	S	\$1272.43	S			\$79.54	R	\$58.32	S	\$113.35	S
1060x800x350	GW 46 007		GW 46 207		180 (36x5)		5 single panels width 36 modules 				2 double panels 	
	GW 46 424 F		GW 46 429 F				GW 46 479 F					
	\$2226.09	S	\$2378.68	S			\$102.45	R	\$69.47	S	\$155.86	S



Front panels with 1/4 turn screws

The front panels are fitted with captured 1.4 turn plastic fixing screws. The panels with window are already complete with DIN rail. Moreover the panels of the F&E system can be fitted directly on the internal side walls of the 46 QP boards (apart from size 7 QP boards).

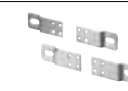
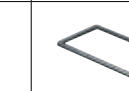
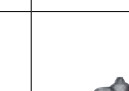
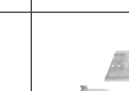
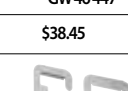
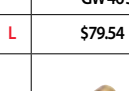
STATUS:

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46QP GLASS FIBRE REINFORCED POLYESTER CABINETS IP65

FRONT CONFIGURATION					INTERNAL CONFIGURATION			SERVICE ACCESSORIES											
Inner Doors		Uprights		DIN Rails	Back Mounting Plates	Plates		Pole Support		Miscellaneous									
																			
Material: insulating/ metal		Pair		simple/ double	Material: metal/steel (perforated)/ insulating	H 1 modules perforated/ full		H 2 modules perforated/ full				Clip nut GW 46 450		4 stainless steel brackets GW 46 451					
					GW 46 401							\$2.30		S	\$60.75		S		
					GW 46 461														
					GW 46 408							Set 4 galvanised brackets GW 46 446		Gasket for boards coupling GW 46 449					
												\$28.32		S	\$43.86		S		
GW 46 414		GW 46 435 F		GW 46 430 F	GW 46 402	3 single plates 		1 double plate 		GW 46 552									
\$109.27				S	\$22.37	S	GW 46 462		GW 46 440			GW 46 480							
GW 46 564		\$51.22		R	GW 46 530 F	GW 46 409		GW 46 540		GW 46 580		\$288.83		S					
\$441.42				R	\$42.78	S													
GW 46 415		GW 46 436 F		GW 46 431 F	GW 46 403	3 single plates 		1 double plate 		GW 46 553		Set of 4 squares for fixing the back-mounting plate GW 46 521 F		Safety lock with handle GW 46 445					
\$133.80				S	\$23.99	S	GW 46 463		GW 46 441			GW 46 481							
GW 46 565		\$54.20		R	GW 46 531 F	GW 46 410		GW 46 541		GW 46 581		\$310.59		S	\$36.22		S	\$50.14	S
\$224.49				R	\$44.67	S													
GW 46 416		GW 46 437 F		GW 46 432 F	GW 46 404	4 single plates 		2 double plates 		GW 46 553									
\$157.46				S	\$23.99		GW 46 464		GW 46 441			GW 46 481							
GW 46 566		\$68.39		R	GW 46 531 F	GW 46 411		GW 46 541		GW 46 581		\$310.5		S					
\$249.03				R	\$44.67														
GW 46 417		GW 46 437 F		GW 46 432 F	GW 46 405	4 single plates 		2 double plates 		GW 46 554									
\$193.48				S	\$28.86	S	GW 46 465		GW 46 442			GW 46 482							
GW 46 567		\$68.39		S	GW 46 532 F	GW 46 412		GW 46 542		GW 46 582		\$389.66		S					
\$286.13				R	\$45.75	S													
GW 46 418		GW 46 438 F		GW 46 433 F	GW 46 406	5 single plates 		2 double plates 		GW 46 555		Pair of handles for transport GW 46 591		Kit inserts (pkt 10) GW 46 592 F					
\$256.39				S	\$33.79	S	GW 46 466		GW 46 443			GW 46 483							
GW 46 568		\$82.31		R	GW 46 533 F	GW 46 413		GW 46 543		GW 46 583		\$392.36		S					
\$329.71				R	\$49.87	S													
GW 46 419		GW 46 439 F		GW 46 434 F	GW 46 407	5 single plates 		2 double plates 											
\$603.27				S	\$44.13	S			GW 46 444			GW 46 484							
GW 46 569		\$128.06		R	GW 46 534 F	GW 46 467		GW 46 544		GW 46 584									
\$463.18				R	\$64.33	S							\$5.41		S	\$12.23		S	

Part No.	T/Price	Status	Part No.	T/Price	Status	Part No.	T/Price	Status	Part No.	T/Price	Status	Part No.	T/Price	Status
GW 46 401	\$27.10	S	GW 46 404	\$88.26	S	GW 46 407	\$324.24	S	GW 46 542	\$58.05	R	GW 46 481	\$88.76	S
GW 46 461	\$45.75	S	GW 46 464	\$144.14	S	GW 46 467	\$299.71	L	GW 46 443	\$66.50	S	GW 46 581	\$77.11	R
GW 46 408	\$37.57	S	GW 46 411	\$102.99	S	GW 46 440	\$33.79	S	GW 46 543	\$66.50	R	GW 46 482	\$98.12	S
GW 46 402	\$43.32	S	GW 46 405	\$113.60	S	GW 46 540	\$36.49	R	GW 46 444	\$105.96	S	GW 46 582	\$89.34	R
GW 46 462	\$73.59	S	GW 46 465	\$165.90	S	GW 46 441	\$44.67	S	GW 46 544	\$100.02	R	GW 46 483	\$109.27	S
GW 46 409	\$54.20	S	GW 46 412	\$159.15	S	GW 46 541	\$54.47	R	GW 46 480	\$63.46	S	GW 46 583	\$123.13	R
GW 46 403	\$64.33	S	GW 46 406	\$169.22	S	GW 46 442	\$44.67	R	GW 46 580	\$73.32	R	GW 46 484	\$193.48	R
GW 46 463	\$93.19	S	GW 46 466	\$243.35	L	GW 46 542	\$54.47	R	GW 46 481	\$88.26	S	GW 46 584	\$197.26	L
GW 46 410	\$82.04	S	GW 46 413	\$218.82	S	GW 46 443	\$54.47	L	GW 46 581	\$77.11	R			

STATUS:

L = Limited

R = Refer EIC for Availability

S = Stocked

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