



THB.392.A4A.L

TH392 - Circular mini-junction connector 4 ways type "H" IP68

MADE IN ITALY



NEW



IP68



GENERAL DESCRIPTION

Type of installation	Joint connector (re-usable/re-accessible)
Type of product (Family)	TEETUBE® - In-line and junction circular connectors IP68/IP69K
Product name (Series)	TH392 - Circular mini-junction connector 4 vie tipo "H" IP68
Product configuration	In-line joint connector
Type of Fixation	With quick-fix mounting clip <i>• Mounting clip to be ordered separately (code 6000302CC).</i>
Colour	Black (Plastic components) - Techno green (Rubber components)
Outer dimension	28 mm x 54 mm x 109 mm

ELECTRICAL CHARACTERISTICS

Number of poles	4
Contact marking	1 - 2 - 3 - 4(E)
Type of connection	screw (M3 - max. 0.5 Nm)
Operating current	max. 17.5A
Operating voltage	max. 450V AC

i Contact our Customer Service for availability of other markings.

MECHANICAL CHARACTERISTICS

Protection against solid/water (IP)	IP68 (30m,2h)
Corrosion resistance	Salt mist, 1.000 ore, 5% salt solutions, 35°C EN60068-2-11:2000, Test Ka (168h)

i Contact our Customer Service for availability of products with different IP and IK protection degrees.

CABLE CHARACTERISTICS

Wire cross-section min. - max. (Stranded cable)	0.5 mm ² - 4.0 mm ² <i>• min. 2x4.0mm² / max. 4x2.5mm²</i>
Wire cross-section min. - max. (Solid cable)	0.5 mm ² - 4.0 mm ² <i>• min. 2x4.0mm² / max. 4x2.5mm²</i>
Cable diameter min. - max.	7.0 mm - 13.5 mm (main cable) / 7.0 mm - 13.5 mm (branch cable) <i>• For cables with diameter For smaller cables please take the proper accessory. For cables with diameter 14.0 mm take the code 604004900.</i>

MATERIAL CHARACTERISTICS

Connector housing	PA68 UL94 V0 GWT 960°
Cable gland	PA66 UL94 V2 GWT 850°C
Sealing	TPE
Grommets	TPE
Contacts	CuZn (nickel plated)
Screws	Steel (rivestimento Zinco)
Material properties	Halogen Free - Silicone Free
T marking	T 85°C

INSTALLATION INSTRUCTIONS

- 606004100 IST TH392 nuovo NEW
PDF • 1 MB
- 606004100 IST TH392 nuovo Lungo NEW
PDF • 695 KB

CERTIFICATIONS AND TEST REPORTS

- TH392 CA0205752 resinato PDF • 290 KB
- CE-TH392 DOCX • 352 KB
- TH392 CA0205251 PDF • 1 MB

MARKETING COLLATERALS

- X DRY A4 ita 2 PDF • 76 KB
- cartolina 210x105 ita 2 PDF • 82 KB
- Cameriere pag intera PDF • 2 MB
- Pannello 3 PDF • 457 KB



Operating temperature range	-40°C / +125°C
Proof Tracking Index (PTI)	PTI 250

i Contact our Customer Service for more information on additional tests and approvals.

INDUSTRY STANDARDS

Standard number	EN 60998-1:2004
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PACKAGING INFORMATION

Packaging method	not assembled components
Quantity (product/box)	30 products/box
Unit weight	80,4 gram/product
Box dimension	400 x 210 x 170