

42 RV - WATERTIGHT ENCLOSURES FOR EMERGENCY MANOEUVRES

TECHNICAL CHARACTERISTICS (valid also for self-supporting plates)

Standard: IEC 60670-1; IEC 60670-22; IEC 60670-24; CEI 23-48; CEI 23-49	Nominal insulating voltage: 750V
Degree of protection: IP 55	Nominal current 125A
Protection against indirect contacts: Double insulation - □ (°)	Material: GW PLAST, Halogen-Free according to EN 50267-2-2
Installation temperature: Max +60°C Min -25°C wall-mounting version	Impact resistance: IK 08 (IP 55 Box)
Max +60°C Min -15°C flush-mounting version	Resistance to abnormal heat and fire: Thermo-pressure with ball 70°C
Nominal voltage : 400V	Glow wire test 650°C

(°) Full insulation in compliance with EN 61140 Standard, obtainable by using the screwcaps supplied.

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Ethyl alcohol		
Resistant	Not resistant	Resistant	Resistant	Resistant	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Limited resistance

DIMENSION TABLES

WATERTIGHT WALL-MOUNTING ENCLOSURES

CODE	OVERALL DIMENSIONS						MODULAR ASSEMBLY						FIXING		
	A	B	C	A'	B'	C'	D	E	F	G	H	M	NR	I	L
4M	180	108	100	172	100	55	78	48	9.3	55	55	29	2	84	-
8M	180	180	100	172	172	55	78.5	48	9.3	55	125	25	3	138	100
	180	180	100	172	172	55	-	-	-	55	125	25	3	138	100

WATERTIGHT FLUSH-MOUNTING ENCLOSURES

SPARE "BREAKABLE" GLASS

CODE	G'	H'
GW 42 201	79	79
4 MODULES	74	63
8 MODULES	74	142

42 RV RANGE