

48 PTC - MODULAR WATERTIGHT ENCLOSURES AND BOARDS - IP55

TECHNICAL CHARACTERISTICS

Standard: IEC EN 60670-1 (CEI 23-48); IEC EN 60670-24 (CEI 23-49) (*)	Material: CW PLAST technopolymer, halogen-free in accordance with EN 60754-2 (CEI EN 50267-2-2)
Degree of protection: IP55	Impact resistance: IK 08
Protection against indirect contact: double insulation - (II) (-)	Heat resistance: thermo-pressure with ball 70°C
Installation temperature: max. +60°C; min. -15°C	Resistance to abnormal heat and fire: Glow wire test 650°C
Rated voltage: 400V	Applications: for brickwork walls
Rated insulation voltage: 750V	
Rated current: 125A	

(-) Complete insulation, in accordance with EN 61140 Standard.

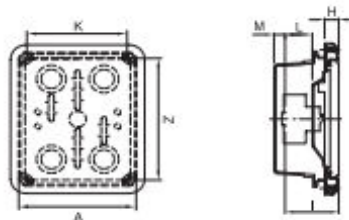
(*) Enclosure type: GP (CEI 23-51) and PD

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	Limited resistance	Not resistant	Limited resistance	Resistant	Not resistant	Not resistant	Limited resistance	Limited resistance	Limited resistance

Dimension tables

FLUSH-MOUNTING MODULAR SYSTEM IP55



	Code	Box			Front			
		A	K	Z	H	I	L	M
6M	CW 48 681	138	120	154	27,5	75	47	13
12M	CW 48 682	308	145	154	28	75	47	13
4M	CW 48 686	368	145	154	27,5	75	47	13