Product Data Sheet
GW40045BS
40 CD Range



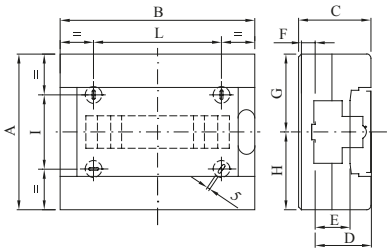
The IP40 protected decorative enclosures are available in sizes from 8 to 72M. They provide superior aesthetic integration and are equipped with screw wiring multipolar terminal blocks, 80 A IP 20. They are available with smoked transparent doors or with blank doors that can be equipped with safety lock, characterized by the "PUSH" opening and closing. The terminal blocks allow to create simple and neat wiring reducing the set-up time of the enclosure.

Insulation class	II (according to IEC 61140 standards)	Colour	White RAL 9016
Outer dim. LxHxD (mm)	280x225x100	IP degree	IP40
Dispersible power (W)	22	Mechanical resistance	IK08
Rated voltage	400 V	Door colour	Smoked Transparent
Terminal blocks	80 A - IP20 bipolar holes with screws	No. of modules EN 50022	12
Rated current	125 A	Glow Wire Test	650 °C
Operating temperature	-25 +60 °C	Type of material	Halogen-free in compliance with EN 60754-2
Thermo-pressure with ball	70 °C	Accessories for insulation restoring	Screwcaps (GW44623) or fixing brackets in resin (GW44621)
Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49	Insulation voltage	750 V
Pole 1 (mm²)	N/E (3x16) + (11x10)	Pole 2 (mm²)	N/E (3x16) + (11x10)

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol		
Resistant	Not resistant	Limited resistance	Not resistant	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Limited resistance

DIMENSIONAL



	Codice	Ingombro			Montaggio modulari					Fissaggio		
		A	B	C	D	E	F	G	H	NR	I	L
8M	GW 40043 GW 40063	180	200	100	77	47	11,5	90	90	3	82	100
12M	GW 40045 GW 40065	225	280	100	77	47	11,5	112,5	112,5	4	107	180

TECHNICAL SYMBOLOGY

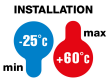


II (according to IEC 61140 standards)

IP
IP40

IK
IK08

GWT
650 °C



-25 +60 °C



Halogen-free in compliance with EN 60754-2


70 °C

STANDARDS/APPROVALS



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