

## **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		
Electrocod	0321	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 (mm <sup>2</sup> )	N/E (3x16) + (11x10)		
Pole 2 (mm <sup>2</sup> )	N/E (3x16) + (11x10)				

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases		Solvents			Mineral	UV			
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays		
Resistant	Not resistant	L <mark>imite</mark> d resistance	Not resistant	Limited resistance	L <mark>imite</mark> d resistance	Not resistant	Not resistant	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	Limited resistance		

## DIMENSIONAL





GEWISS S.p.A. Via A. Volta, 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09

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