

Product Data Sheet

GW40043BS

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.

	Colour	White RAL 9016
II (according to IEC 61140 standards)	Colour	White RAL 9016
200x180x100	IP degree	IP40
15	Mechanical resistance	IK08
400 V	Door colour	Smoked Transparent
80 A - IP20 bipolar holes with screws	No. of modules EN 50022	8
125 A	Glow Wire Test	650 °C
-25 +60 °C	Type of material	Halogen-free in compliance with EN 60754-2
0321	Thermo-pressure with ball	70 °C
Screwcaps (GW44623) or fixing brackets in	Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49
resin (GW44621)		
750 V	Pole 1 (mm²)	N/E (2x16) + (7x10)
N/E (2x16) + (7x10)		
	200x180x100 15 400 V 80 A - IP20 bipolar holes with screws 125 A -25 +60 °C 0321 Screwcaps (GW44623) or fixing brackets in resin (GW44621) 750 V	200x180x100 IP degree 15 Mechanical resistance 400 V Door colour 80 A - IP20 bipolar holes with screws No. of modules EN 50022 125 A Glow Wire Test -25 +60 °C Type of material 0321 Thermo-pressure with ball Screwcaps (GW44623) or fixing brackets in resin (GW44621) 750 V Pole 1 (mm²)

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS											
Saline solution	Aci	ids	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	L <mark>imite</mark> d resistance	L <mark>imited</mark> resistance	Not resistant	Not resistant	L <mark>imited</mark> resistance	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	

DIMENSIONAL

TECHNICAL SYMBOLOGY



61140 standards)

IP IP40 IK08

GWT

-25°C min +60°C -25 +60 °C

HATOGEN FREE

Halogen-free in compliance with EN



STANDARDS/APPROVALS





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information purpose only, last update . They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com. Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-

warranty.