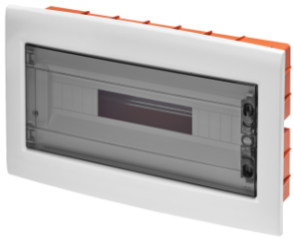
Product Data Sheet
GW40608BS

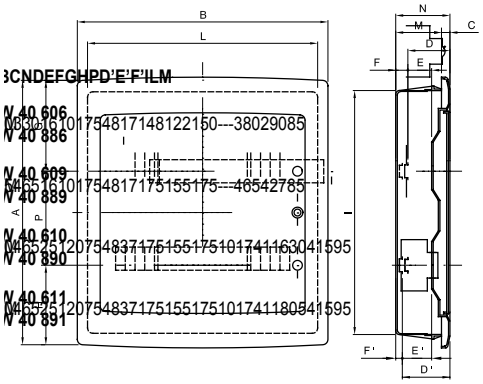
40 CDI Range

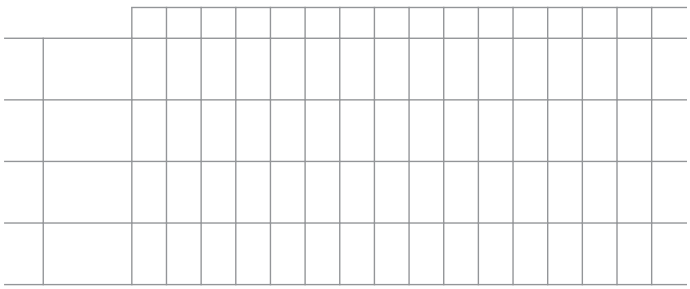


The IP40 protected flush mounting enclosures are available in sizes from 8 to 72M and are equipped with screw multipolar terminal blocks, 80 A IP 20. They are available with a smoked transparent door (particularly suitable for the commercial and industrial sector) or a blank door (ideal for domotic application); 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)	465x310x85	IP degree	IP40
Installation	For brick wall	Dispersible power (W)	50
Mechanical resistance	IK08	Rated voltage	400V
Door colour	Smoked Transparent	Terminal blocks	80 A - IP20 bipolar holes with screws
No. of modules EN 50022	18	Rated current	125 A
Glow Wire Test	650 °C	Operating temperature	-15 ÷ +60°C
Type of material	Halogen-free in compliance with EN 60754-2	Electrocod	0311
Thermo-pressure with ball	70 °C	Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49
Insulation voltage	750 V	Pole 1 (mm²)	N/E (3x16) + (17x10)
Pole 2 (mm²)	N/E (3x16) + (17x10)		

DIMENSIONAL





TECHNICAL SYMBOLOGY

II (according to IEC 61140 standards)

IP

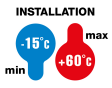
IP40

IK

IK08

GWT

650 °C



-15 ÷ +60°C

Halogen-free in compliance with EN 60754-2

70 °C

STANDARDS/APPROVALS

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

www.gewiss.com
sat@gewiss.com
Last update 17/09/2025

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice