

Product Data Sheet

GW40103BS

40 CD Range

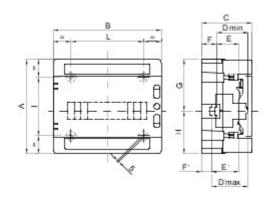


IP65 range of watertight anclosures from 8 to 72M with smoked transparent door and equipped with screw wiring multipolar terminal blocks, 80 A and IP20. The main technical features are: reversible front and back panel, removable frames and panels with windows and detechable doors with up to 180° opening and lock accessory. 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	Grey RAL 7035
Outer dim. LxHxD (mm)	298x260x140	IP degree	IP65
Dispersible power (W)	26	Mechanical resistance	IK09
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 restorir	ng Screwcaps (GW44623) or fixing brackets in resin (GW44621)	Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49
Insulation voltage 1	000 V according to EN 62208 both in ac as well as in dc	Pole 1 (mm²)	N/E (3x16) + (11x10)
Pole 2 (mm²)	N/E (3x16) + (11x10)		

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases			Solv	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>imited</mark> resistance	L <mark>imite</mark> d resistance		

DIMENSIONAL



		Α.	В	C	D min	_E_	F	G	Н	Dmax	E	F'	NR	_	_
8M	GW 40 102	20	215	100	75	48	15	105	105	-	-	-	4	110	15
12M	GW 40 103	260	298	140	75	48	48	17,5	142,5	102	75	21	4	161	200
18M	GW 40 106	285	410	140	75	48	48	17,5	142,5	102	75	21	4	185	310

TECHNICAL SYMBOLOGY



61140 standards)

IP IK

IK09

GWT 650 °C

-25 +60 °C

Halogen-free in compliance with EN

60754-2







1000 V according to EN 62208 both in ac as well as in dc

STANDARDS/APPROVALS

IP65





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