

Product Data Sheet

GW40101

40 CD Range

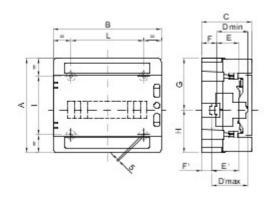


IP65 range of watertight anclosures from 4 to 72M with smoked transparent door. The main technical features are: reversible front and back panel, removable frames and panels with windows and detechable doors with up to 180° opening and lock accessory. The enclosures can be equipped with bipolar and unipolar terminal blocks, 80 A and 125 A, with screw wiring; they 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)	143x210x100	IP degree	IP65
Dispersible power (W)	13	Mechanical resistance	IK09
Rated voltage	400 V	No. of modules EN 50022	4
Rated current	125 A	Glow Wire Test	650 °C
Operating temperature	-25 +60 °C	Insulation voltage	1000 V
Type of material	Halogen-free in compliance with EN 60754-2	Electrocod	0321
Thermo-pressure with ball	70 °C	Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49
Insulation voltage	1000 V according to EN 62208 both in ac as well as in dc		

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



	A	В	С	D min	E	F	G	н	Dmax	E	F'	NR	-	
4M GW 40 10	210	143	100	75	48	15	105	105				3	156	67

TECHNICAL SYMBOLOGY



61140 standards)

IP65

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





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