

# **Product Data Sheet**

## GW40101

40 CD Range

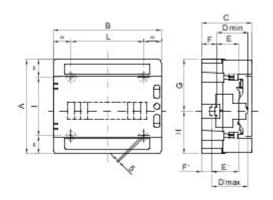


IP65 range of watertight anclosures from 4 to 72M with smoked transparent door. The main technical features are: reversible front and back panel, removable frames and panels with windows and detechable doors with up to 180° opening and lock accessory. The enclosures can be equipped with bipolar and unipolar 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										
Sa	Saline	Acids		Bases		Solvents				Mineral	UV
sol	lution	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays
Res	sistant	Not resistant	L <mark>imite</mark> d resistance	Not resistant	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	Not resistant	Not resistant	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance	L <mark>imite</mark> d resistance

#### **DIMENSIONAL**



	A	В	С	D min	E	F	G	н	Dmax	E	F'	NR	-	-
4M GW 40 101	210	143	100	75	48	15	105	105				3	156	67

### **TECHNICAL SYMBOLOGY**



61140 standards)

IP65

IP IK

IK09

GWT 650 °C -25°c ma +60°c -25 +60 °C

Halogen-free in





compliance with EN 60754-2

tin 70 °C 1000 V according to h EN EN 62208 both in ac as well as in dc

#### 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 14/05/2020

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.