

## Product Data Sheet GW40225TN

40 CDI Range

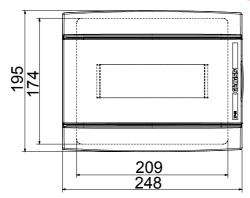


The widest range of flush-mounting switchboards and distribution boards available on the market today. Seven families designed to offer solutions in the residential and advanced tertiary sectors, also available in Halogen Free material. Versions from 2 to 72 modules, degrees of protection from IP40 to IP55 and specific versions also for plasterboard. Furthermore, the offer includes Multimedia Enclosures in compact (36 modules) and complete (54 modules) versions, both compliant with what is suggested by the CEI 306-2 guide.

Insulation class	II (according to IEC 61140 standards)	Colour	Toner black
Outer dim. LxHxD (mm)	248x195x107	IP degree	IP40
Installation	Flush mounting enclosures	Dispersible power (W)	19
Mechanical resistance	IK08	Rated voltage	400 V
Door colour	Smoked Transparent	No. of modules EN 50022	8+1/2
Rated current	125 A	Glow Wire Test	650 °C
For walls	Brickwall	Operating temperature	-15 ÷ +60°C
Type of material	Halogen-free in compliance with EN 60754-2	Thermo-pressure with ball	70 °C
Standard	EN 60670-1 (CEI 23-48) IEC60670-24 CEI 23-49	Insulation voltage	750 V
Max. installable terminal blocks	1 x 8 modules		

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

## **DIMENSIONAL**





## **TECHNICAL SYMBOLOGY**



IP

IK

GWT 650 °C



Halogen-free in compliance with EN

60754-2



## STANDARDS/APPROVALS





