Product Data Sheet
GW44276C
44 CE Range



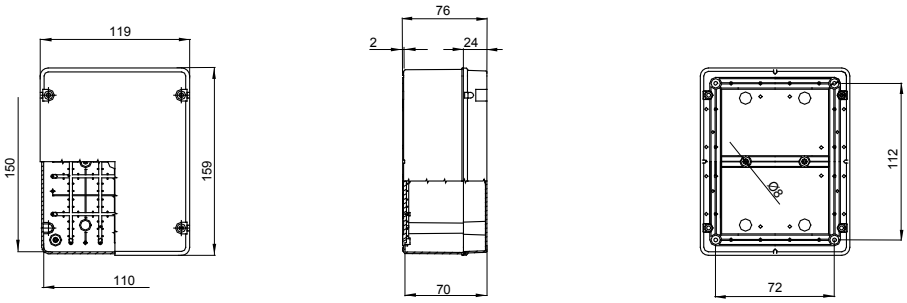
Range 44 CE - Surface-mounting waterthight junction boxes in compilance with ANSI/UL 50 and made in high-performance technopolymers. The range includes IP56 with smooth walls, plain, screw (GWT 960°C).

Insulation class	II (according to IEC 61140 standards)	Colour	Grey RAL 7035
IP degree	IP56	Material	Technopolymer GWPLAST 75
Mechanical resistance	IK08	Internal dim. LxHxD (mm)	150x110x70
Max Ø holes possible	29 mm	Lid screws (no. and type)	4 - Stainless steel
Application	Special uses	Glow Wire Test	960 °C
Lid	Low screwed	Operating temperature	-25 +50 °C
Electrocod	02211	Thermo-pressure with ball	75 °C
Torque screws tightening	1.2 NM	Walls	Smooth
Accessories for insulation restoring	GW44622		

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited resistance	Resistant	Resistant	Resistant	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	Limited resistance

DIMENSIONAL



TECHNICAL SYMBOLOGY



II (according to IEC 61140 standards)

IP

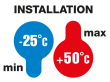
IP56

IK

IK08

GWT

960 °C



-25 +50 °C



75 °C

STANDARDS/APPROVALS

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