

Product Data Sheet GW44215

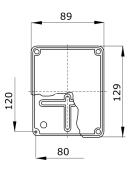
44 CE Range



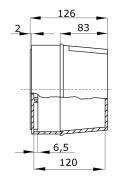
Range 44 CE - Surface-mounting waterthight junction boxes in compilance with EN 60670-1 (CEI 23-48) and IEC 60670-22 (CEI 23-94) and made in high-performance technopolymers. The range includes versions with protection degree IP44, IP55, IP56 with smooth walls or with quick entry cable glands and different type of covers: blind / transparent, deep/plain, press-on/screw (in plastic, also 1/4 turn, or in metal). Available in different self-extinguishing materials (up to GWT 960 °C). Suitable for ordinary junctions, for special uses, and for industrial uses.

Insulation class	II (according to IEC 61140 standards)	Colour	Grey RAL 7035
IP degree	IP56	Material	Technopolymer GWPLAST 75
Shock resistance	IK08	Internal dim. LxHxD (mm)	120x80x120
Max Ø holes possible	29 mm	Lid screws (no. and type)	4 - Stainless steel
Application	-	Glow Wire Test	650 °C
Lid	Deep screwed	Operating temperature	-25 +60 °C
Type of material	Halogen-free in compliance with EN 50267-2-2	Electrocod	02211
Thermo-pressure with ball	85 °C	Torque screws tightening	1
Walls	Smooth	Accessories for insulation restoring	GW44622

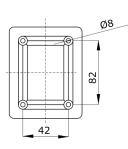
BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases		Solvents			Mineral	UV			
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Alcohol	oil	rays		
Resistant	Not resistant	L <mark>imite</mark> d resistance	Not resistant	Limited resistance	Limited resistance	Not resistant	Not resistant	Limited resistance	Limited resistance	L <mark>imite</mark> d resistance		



DIMENSIONAL



INSTALLATION min max -25° C



TECHNICAL SYMBOLOGY



STANDARDS/APPROVALS



650 °C



Data, measures, designs and pictures are shown only as informativ purposes, and could be changed without previous notice

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