

Product Data Sheet GW44003

44 CE Range

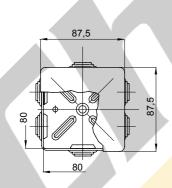


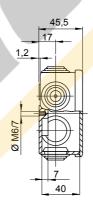
Range 44 CE - Surface-mounting waterthight junction boxes in compilance with EN 60670-1 (CEI 23-48) and IEC 60670-22 (CEI 23-94) and made in high-performance technopolymers. The range includes versions with protection degree IP44, IP55, IP56 with smooth walls or with quick entry cable glands and different 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.

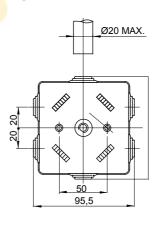
Insulation class	II (according to IEC 61140 standards)	Colour	Grey RAL 7035
IP degree	IP44	Material	Technopolymer GWPLAST 75
Mechanical resistance	IK07	Internal dim. LxHxD (mm)	80x80x40
Entries No. holes / Ø	6 / 23	Application	Ordinary junctions
Glow Wire Test	650 °C	Lid	Plain press-on
Operating temperature	-25 +60 °C	Type of material	Halogen-free in compliance with EN 60754-2
Electrocod	02210	Thermo-pressure with ball	85 °C
Walls	With cable glands	Accessories for insulation restoring	GW44622
			for conv

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

DIMENSIONAL







TECHNICAL SYMBOLOGY















STANDARDS/APPROVALS









GEWISS S.p.A. Via Domenico Bosatelli 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 22/07/2024 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice