

JUNCTION BOXES WITH STEPPED GLANDS **SERIES 400A**

MAIN TECHNICAL FEATURES:

- Bottom and lid made of self-extinguishing V0 (UL94) ABS.
- Resistance to abnormal heat : up to 960° C (Glow Wire Test according to the Standard IEC 60695-2-11).
- Snap-on cover, assembly without tools.
- Possibility of a double insulation with optional caps.
- Threaded holes for wall mounting and system to prevent unscrewing.
- Soft stepped glands.
- 5-piece package with protective transparent film.



IP44



ITEM	INTERNAL DIMENSIONS mm	HOLE NUMBER	MAX. CONDUIT DIAM. mm	PACKAGING PIECES
EC400C1A	Ø 65x35	4	20	5/120
EC400C2A	Ø 80x40	4	20	5/150
EC400C3A	80x80x40	6	20	5/160

self-extinguishing



EC400C1A

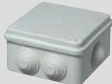


EC400C2A

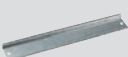


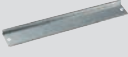
EC400C3A

CHOICE TABLE FOR WALL MOUNTING JUNCTION BOXES

IP44		DIMENSIONS mm		
MODEL	DESCRIPTION	Ø65x35	Ø80x40	80x80x40
	THERMORESISTANT GWT 650° C	EC400C1	EC400C2	EC400C3 EC410C3
	SELF-EXTINGUISHING GWT 960° C	EC400C1A	EC400C2A	EC400C3A

IP55		DIMENSIONS mm							
MODEL	DESCRIPTION	100x100x50	120x80x50	150x110x70	190x140x70	240x190x90	300x220x120	380x300x120	460x380x120
	THERMORESISTANT GWT 650° C	EC400C4	EC400C4R	EC400C5	EC400C6	EC400C7	EC400C8	EC400C9	EC400C10
	SELF-EXTINGUISHING GWT 960° C	EC400C4A	EC400C4RA	EC400C5A	EC400C6A	EC400C7A	EC400C8A	EC400C9A	EC400C10A

IP56		DIMENSIONS mm							
MODEL	DESCRIPTION	100x100x50	120x80x50	150x110x70	190x140x70	240x190x90	300x220x120	380x300x120	460x380x120
	THERMORESISTANT GWT 650° C	EC410C4	EC410C4R	EC410C5	EC410C6	EC410C7	EC410C8	EC410C9	EC410C10
	SELF-EXTINGUISHING GWT 960° C	EC410C4A	EC410C4RA	EC410C5A	EC410C6A	EC410C7A	EC410C8A	EC410C9A	EC410C10A
	THERMORESISTANT GWT 650° C	-	-	EC420C5	EC420C6	EC420C7	EC420C8	EC420C9	EC420C10
	POLYCARBONATE GWT 650° C	EC480C4	EC480C4R	EC480C5	EC480C6	EC480C7	EC480C8	EC480C9	EC480C10
				150x110x140	190x140x140	240x190x160	300x220x180	380x300x180	
	THERMORESISTANT GWT 650° C	-	-	EC430C5	EC430C6	EC430C7	EC430C8	EC430C9	-
	THERMORESISTANT GWT 650° C	-	-	EC440C5	EC440C6	EC440C7	EC440C8	EC440C9	-
	POLYCARBONATE GWT 650° C	-	-	EC490C5	EC490C6	EC490C7	EC490C8	EC490C9	-
	METAL BACK PLATE	-	-	-	EC450P6	EC450P7	EC450P8	EC450P9	EC450P10
	INSULANTING BACK PLATE	-	-	-	EC451P6	EC451P7	EC451P8	EC451P9	EC451P10
	DIN RAIL EN 50022	-	-	EC460D5	EC460D6	EC460D7	EC460D8	EC460D9	EC460D10

IP66		DIMENSIONS mm							
MODEL	DESCRIPTION	90x90x53	128x103x55	154x129x58	178x155x74	239x202x85	294x244x114	392x298x144	
	ALUMINIUM BOXES	EC485C1	EC485C2	EC485C3	EC485C4	EC485C5	EC485C6	EC485C7 (IP55)	-
	METAL BACK PLATE	-	EC455P2	EC455P3	EC455P4	EC455P5	EC455P6	EC455P7	-
	DIN RAIL EN 50022	EC465D1	EC465D2	EC465D3	EC465D4	EC465D5	EC465D6	EC465D7	-