

Junction casings

Flush-mounting junction casings in all sizes and for almost any kind of jobs. This programme features practical housing sizes as well as robust housing design perfect for building sites.

- As central junction casings for star-shaped cable laying
- Easy to rewire when changing the way rooms are used
- With separator walls to separate electrical circuits
- For installation of DIN terminal strips, TS 35 standard rails for terminal blocks, LSA+ terminal strips and much more
- End cover with screw fastening for VDE-compliant installation



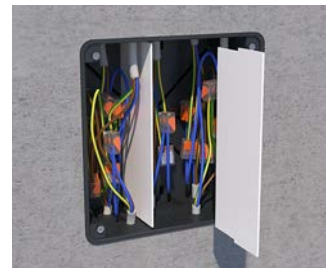
Processing instructions



Space for installation of TS 35 standard rails for the installation of terminal blocks, terminal installation devices etc.



Space for installation of LSA+ terminals for distribution of telecommunication equipment.



Several electrical circuits can be safely separated in one casing using separator walls that can be inserted.



After breaking out a side wall, the casings (Art. No. 1092-90) can be clipped together and expanded to twice the size.

Junction casing 80

- for max. 2 circuits using separator wall
- suitable for installation of DIN terminal strips, TS 35 standard rails for terminal strips, terminal blocks up to 16 mm², etc.
- including cover



Length x Width x Depth	87 x 87 x 60 mm	87 x 87 x 60 mm
Conduit entries M20	8	8
Cable entries from top	16	16
For terminals up to	4 mm ²	4 mm ²
Halogen-free	-	Yes
	Yes	-
Art.-No.	1094-91	1094-01
Inner packaging/shipping	- / 100	- / 100

Junction casings

for flush-mounting installation

Junction casings 100 / 150

- for max. 2 circuits using separator wall
- suitable for installation of DIN terminal strips, TS 35 standard rails for terminal strips, terminal blocks up to 16 mm², etc.
- including cover



Length x Width x Depth	107 x 107 x 57 mm	107 x 107 x 57 mm	159 x 159 x 75 mm	159 x 159 x 75 mm
M16 conduit entries	4	4	-	-
Conduit entries M20	12	12	16	16
Conduit entries M25	4	4	8	8
Cable entries	12	12	12	12
For terminals up to	6 mm ²	6 mm ²	16 mm ²	16 mm ²
Halogen-free	-	Yes	-	Yes
M32 conduit entries	-	-	4	4
	Yes	-	Yes	-
Art.-No.	1095-91	1095-01	1096-91	1096-01
Inner packaging/shipping	- / 100	- / 100	- / 30	- / 30

Junction casing

- suitable for installation of DIN terminal strips, TS 35 standard rails for terminal strips, terminal blocks up to 16 mm², etc.
- including cover



Length x Width x Depth	240 x 142 x 87 mm	238 x 208 x 68 mm
Conduit entries M20	24	20
Conduit entries M25	12	8
M32 conduit entries	6	4
Cable entries	12	-
For terminals up to	16 mm ²	16 mm ²
Halogen-free	Yes	Yes
Suitable for standard equipment with 70 mm installation height	Yes	-
Casings can be combined once with each other, dimensions are then	240 x 284 x 87 mm	-
For max. 4 electrical circuits using separator walls	Yes	-
Maximum of 3 electrical circuits with separator walls	-	Yes
	Yes	Yes
Art.-No.	1092-90	1097-92
Inner packaging/shipping	- / 10	- / 10

Potential equalisation casing 10² and 16²

- for bathrooms or similar
- including equipotential bonding busbar, corrosion protected
- including cover



Length x Width x Depth	107 x 107 x 57 mm	238 x 208 x 68 mm
Circular conductor 6–16 ² , also uncut	1	-
Cables 1.5–10 ² (for bathrooms or similar)	6	-
Cables up to 16 ² , single and stranded wire	-	7
Circular conductors Ø 8–10 mm	-	1
Flat strip up to 30 mm wide	-	1
	-	Yes
Art.-No.	1095-73	1097-75
Inner packaging/shipping	- / 10	- / 1

Note

Other earthing products can be found at our website.

Replacement cover

- flat cover edge
- surface roughened



For casing size - flush-mounting boxes	Fire-proof	For casing size - concrete construction boxes	For casing size - cavity wall boxes	Art.-No.	Inner packaging/shipping
87 x 87 mm	650 °C	-	-	1094-13	10 / 450
107 x 107 mm	650 °C	-	-	1095-13	10 / 500
159 x 159 mm	650 °C	-	-	1096-13	10 / 200
107 x 107 mm	850 °C	128 x 128 mm	105 x 105 mm	1095-93	10 / 500
159 x 159 mm	850 °C	180 x 180 mm	165 x 165 mm	1096-93	10 / 200
240 x 142 mm	850 °C	-	238 x 142 mm	1092-93	5 / -
238 x 208 mm	850 °C	250 x 220 mm	235 x 205 mm	1097-93	5 / 100
240 x 284 mm	850 °C	-	-	1092-95	5 / -

Separator walls

- for junction casings
- can be retrofitted to separate electrical circuits



for casing size	Fireproof	Halogen-free	Art.-No.	Inner packaging/shipping
87 x 87 mm	650 °C	Yes	1094-20	10 / -
107 x 107 mm	650 °C	Yes	1095-20	10 / -
159 x 159 mm	650 °C	Yes	1096-20	10 / -
238 x 208 mm	650 °C	Yes	1097-22	10 / -
240 x 142 mm	650 °C	Yes	1092-20	10 / -