

Cable junction boxes

- With or without terminals
- With or without terminals
- For aluminium (Alu) and copper (Cu) conductors
- Main line branch terminals with terminal blocks
- "Weatherproof" for outdoor installation
- "Weatherproof" for outdoor installation, box walls without knockouts
- "Waterproof", for encapsulating
- for safety lighting circuits, for equipotential bonding conductors
- Approved for intrinsic fire resistance, material: Thermoplastic
- Approved for intrinsic fire resistance, material: Sheet steel
- With or without terminals
- Box walls without knockouts
- With plug-in terminals for copper conductors
- For cable trunking and conduit installation
- for equipotential bonding cables
- Cable entry via elastic membranes
- For aluminium (Alu) and copper (Cu) conductors
- Special applications
- Main line branch terminals
- With terminal blocks for aluminium (Alu) and copper conductors (Cu)
- Terminals
- DIN rails
- Labelling material and cable feed-through
- Pipe and pole mounting
- Cable glands, degree of protection IP 66 / IP 67 (960 °C)
- Grommets, degree of protection IP 55
- Stepped grommet, Degree

- » Products » Cable junction boxes
- » "Waterproof", for encapsulating

Cable junction box



**WP 0402 G**

- 0.75-2.5 mm<sup>2</sup>, Cu 3~
- with terminals
- 5-pole per pole 8 x 0,75 mm<sup>2</sup> f, 6 x 1,5 mm<sup>2</sup> r / f, 4 x 2,5 mm<sup>2</sup> r / f, 2 x 4 mm<sup>2</sup> r / f
- cable entries via knockouts, order AKM separately (see cable entry systems LES)
- cable junction box for encapsulating
- for ground installation without live loads or in risk of condensation formation and ingress of liquids
- usable for heating cable / heating tape up to max. 70 °C surface temperature
- with sealing compound and sealing plug
- In case of re-installation or testing the sealing compound can be removed easily
- durability of sealing compound to processing ≥ 12 months at a storage temperature of 5 - 50 °C
- external brackets for wall fixing included
- colour: grey, RAL 7035



note

PDF data sheet



Technical Data	Drawings	Accessories	Technic + Documents
----------------	----------	-------------	---------------------

degree of protection	IP 68 submersion up to 20 meter, 168 hours
rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current:	20 A
material	PC-GFS (polycarbonate)
width	104 mm
height	104 mm
depth	70 mm
weight	0,778 kg
tightening torque for terminal	0.5 Nm
in accordance with	EN 60670-1 DIN VDE V 0606-22-100

of protection IP 55

Grommet, degree of protection IP 65

Grommets for conduits, degree of protection IP 65

Removable grommet, degree of protection IP 54

Flange and strain relief

External brackets and dust protection covers

Sealing option and labelling system

Terminals

DIN rails

Cable retention

KV Small-type Distribution Boards up to 63 A

Empty enclosures in accordance with IEC 62208

ENYSTAR Distribution Boards up to 250 A with door


Mi Power Distribution Boards up to 630 A

Cable entry systems

[Privacy Policy](#)

[Imprint](#)

[Sitemap](#)

 [Print page](#)