

Cable junction boxes

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

Grommets, degree of protection IP 55

Stepped grommet, Degree of protection IP 55

Grommet, degree of protection IP 65

Grommets for conduits, degree of protection IP 65

Cable glands, degree of protection IP 66 (750 °C)

Cable glands, degree of protection IP 66 / IP 67 (960 °C)

Cable glands, black, degree of protection IP 66 / IP 67 (960 °C)

Combi climate glands

Pressure compensation element

Cable retention

Cable grommet and cable flange up to 72 mm Ø

Cable glands with Pg thread, degree of protection IP 65 (750 °C)

» Products » Cable entry systems » Cable glands, degree of protection IP 66 / IP 67 (960 °C)

Cable glands



AKM 12

- Cable glands
- for knockouts M 12
- sealing range: Ø 4-6 mm
- ISO thread M 12 x 1.5
- bore-hole: Ø 12.3 mm
- wall thickness up to 3 mm
- with strain relief and locknut
- for indoor (normal environment and/or protected outdoor) and outdoor installation (harsh environment and/or outdoor)
- ambient temperature - 25 °C to + 55 °C
- glow wire test IEC 60695-2-11: 960 °C
- colour: grey, RAL 7035
- degree of protection: IP 66 / IP 67 / IP 69



note



PDF data sheet

Technical Data

Drawings

Technic + Documents

tightening torque	0,9 Nm
width across flats of cable glands	15 mm
Dimension across corners of cable glands Ø	16,4 mm
width across flats of nut	17 mm
dimension across corners Ø	19,0 mm
material	PA (Polyamide)
weight	0,003 kg
glow wire test	960°C IEC 60695-2-11
in accordance with	DIN EN 62444
in accordance with	DNV GL - Certificate No: TAE000041H

[Privacy Policy](#)

[Imprint](#)

[Sitemap](#)

[Print page](#)

