IP54













KEL-FG-A

Flange Enclosures for Cable Entry







Slit KT grommets

Product Description

The cable entry frames KEL-FG-A are suited for installation, sealing and strain relief of cables with connectors and conduits at an angle of 90° to the panel, enclosure or machine wall.

The KEL-FG-A frame matches exactly the cut-out dimensions for 24-pin standard industrial connectors. A flat rubber gasket is included in the shipment.

Advantages & Benefits

- Installation at an angle of 90° to the wall
- Mechanical protection of cable directly at the place of entry
- Protection against water spray and drips
- Warranty on pre-terminated cables remains
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo

IP Rating IP54, with gasket and correct

selection of the cable grommets

Temperature - 40°C to + 140°C (static)

- 40°F to + 284°F (static)

Properties Halogen-free, silicone-free
Cut-out dimensions 36 × 112 mm, Page 200 - 201

Accessories

Cable grommets 44 - 48
KEL-SNAP Mounting frames 31
KEL-EMC Grounding mounts 126 - 128
ST Plugs 49





