

#### **KEL-FG A**

# Flange Enclosures for Cable Entry





UV)-

**⊞HL3** EN 45545-2



Slit grommets

#### **Product Description**

The cable entry frames KEL-FG 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. For routing cables and conduits up to 35 mm in diameter. 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 192 - 193

#### Accessories

Cable grommets 44 - 48
KEL-SNAP Mounting frames 36 - 37
KEL-EMC Grounding mounts 122 - 124



