

IP54

DNV-GL

HL3  
EN 45545-2UV  
ISO 4892-2AECOLAB  
certifiedRoHS  
compliantMade in  
Germany

CAD

## KEL-FG-B

Flange Enclosures  
for Cable Entry

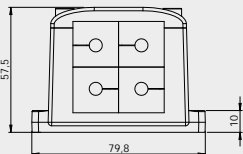
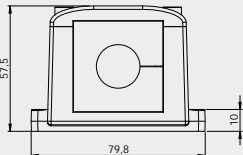
V2A  
anti-corrosive

Also available with stainless steel screws (V2A).



Slit KT grommets



Type	Order No.	Grommets small   large	PU	Description
KEL-FG-B4	42330	4 -	1	
KEL-FG-B4 with V2A screws	42330.200	4 -	1	
KEL-FG-B1	42332	- 1	1	
KEL-FG-B1 with V2A screws	42332.200	- 1	1	

## Product Description

The cable entry frames KEL-FG-B 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. A flat rubber gasket is included in the shipment.

## Advantages &amp; 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
- Space saving shape
- 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	46 × 36 mm, Page 200 - 201

## Accessories

Cable grommets	44 - 48
KEL-EMC Grounding mounts	126 - 128
ST Plugs	49

