

# KEL-FG-E

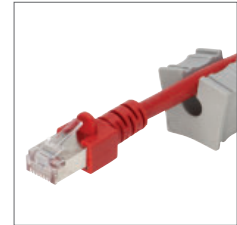
## Flange enclosures for cable entry



Also available with threaded bushings.



Also available with stainless steel screws (V2A).



Split KT grommets

### Product description

The cable entry frames KEL-FG-E are suited for installation, sealing and strain relief of cables with connectors and conduits at an angle of 90° to the cabinet, enclosure or machine wall. The KEL-FG-E version is particularly suited for flat connectors. The small frame is ideal for applications with limited space. All frame systems come with a rubber gasket.

### Advantages & benefits

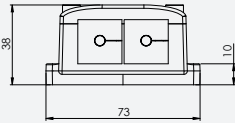
- Installation at an angle of 90° to the wall
- Mechanical protection of cable directly at the place of entry
- Protection against water spray and drips
- Maintain manufacturer's warranty on pre-terminated cables
- Space saving shape
- Optimal for D-Sub connectors
- Strain relief according to EN 62444
- High stability, vibration resistant

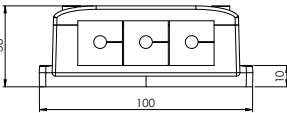
### Specifications

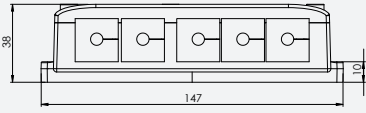
Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
IP rating	IP54, with gasket and correct selection of the cable grommets
Temperature	- 40°C to + 140°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	E2: 43 × 24 mm E3: 65 × 24 mm E5: 112 × 24 mm

### Accessories

KT Cable grommets	48 - 52
KEL-EMC Cable collectors	148 - 150
ST Plugs	53

Description	Type	Order No.	Grommets small   large	PU
	KEL-FG-E2	42333	2 -	5
	KEL-FG-E2 with V2A screws	42333.200	2 -	5

	KEL-FG-E3	42334	3 -	5
	KEL-FG-E3 with V2A screws	42334.200	3 -	5

	KEL-FG-E5	42336	5 -	5
	KEL-FG-E5 with V2A screws	42336.200	5 -	5

