

KEL 16-MT

Extended cable entry frames



IP54



Also available with stainless steel screws (V2A).



Also available with threaded bushings.

Product description

The cable entry frame KEL 16-MT provides additional cable routing possibilities.

The KEL 16-MT series are KEL 16 frames extended with an additional middle frame for routing additional cables. Thus allowing the quick, easy and cost effective routing solution for up to 64 cables.

A flat rubber gasket is included in the shipment.

Advantages & benefits

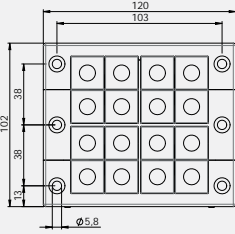
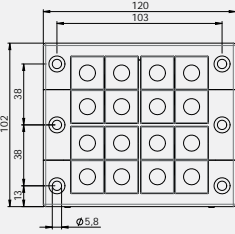
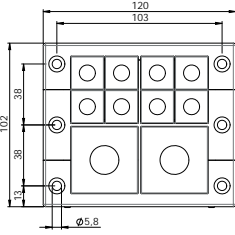
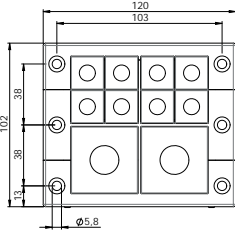
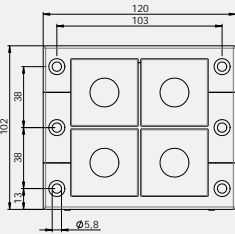
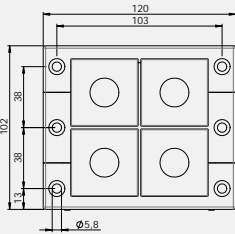
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

| | |
|--------------------|--|
| Material | Polyamide (PA) |
| Flame class | UL94-Vo, self-extinguishing |
| IP rating | IP54, with gasket and correct selection of the cable grommets (certified acc. to EN 60529) |
| Temperature | -40°C to +140°C (static) |
| Properties | Halogen-free, silicone-free |
| Cut-out dimensions | 82 × 86 mm |
| Frame depth | 17 mm |

Accessories

| | |
|--------------------------|-----------|
| Cable grommets | 48 - 52 |
| KEL-EMC Cable collectors | 138 - 140 |
| ST Plugs | 53 |

| Description | Type | Order No. | Grommets small large | PU |
|---|------------------------------|-----------|------------------------|----|
|  | KEL 16 16-MT | 42145 | 16 - | 1 |
|  | KEL 16 16-MT with V2A screws | 42145.200 | 16 - | 1 |
|  | KEL 16 10-MT | 42144 | 8 2 | 1 |
|  | KEL 16 10-MT with V2A screws | 42144.200 | 8 2 | 1 |
|  | KEL 16 4-MT | 42143 | - 4 | 1 |
|  | KEL 16 4-MT with V2A screws | 42143.200 | - 4 | 1 |