

# KVT-ER

## Split cable glands



Injected elastomer gasket



Slit KT grommets



1.12

| Description | Type        | Order No. | Grommets KT<br>small   large | Thread<br>Thread length         | PU |
|-------------|-------------|-----------|------------------------------|---------------------------------|----|
|             | KVT-ER 63 1 | 45455     | - 1                          | M63 x 1.5<br>Length:<br>20.5 mm | 5  |
|             | KVT-ER 63 4 | 45456     | 4 -                          | M63 x 1.5<br>Length:<br>20.5 mm | 5  |

## Advantages & benefits

- Certified protection class IP65/IP66/IP67/IP68 according to EN 60529
- Very high strain relief according to EN 62444
- Warranty of pre-terminated cables remains
- Retrofits, repairs and maintenance can be done easily and quickly
- High cable density
- Suitable for metric cut-outs
- Hexagonal nut included in the delivery
- Anti-corrosive V2A stainless steel screws
- Very robust housing, vibration resistant
- Modern design

## Specifications

|                        |                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------|
| Material               | Frame: Polypropylene (PP)<br>Injected gasket: Elastomer                                       |
| Flame class            | UL94-Vo, self-extinguishing                                                                   |
| IP rating              | IP65/IP66/IP67/IP68, if correctly assembled with single grommets (certified acc. to EN 60529) |
| Temperature Properties | - 40°C to + 110°C (static)                                                                    |
| Cut-out dimension      | Halogen-free, silicone-free<br>Metric sizes                                                   |

## Accessories

|                   |           |
|-------------------|-----------|
| KT Cable grommets | 48 - 50   |
| KVT-EMC Brackets  | 141       |
| Locknuts          | 188 - 189 |
| ST Plugs          | 53        |