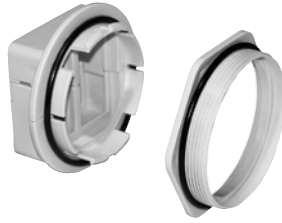


KVT-SNAP

Split pluggable cable glands



KVT is a circular split frame for quick and easy installation of cables with connectors or complete cable harnesses.

By using the model KVT-SNAP, cables can be routed through thick walls (> 5 mm) e.g. into cast terminal boxes without the use of tools. A sealing ring is included in the shipment.

Assembly

- The snap ring is screwed into metric thread or tapped into the cut-out (it can also be fastened with a locknut, which is included in the shipment of KVT-SNAP 63)
- Once the snap ring is affixed to the housing the equipped KVT is simply pushed into it. Fast and easy installation!

Specifications

| | |
|-------------------|--|
| Material | Polycarbonate (PC) |
| Colour | □ grey (similar RAL 7035) |
| Flame class | UL 94 V-0, self-extinguishing |
| IP rating | IP54, with gasket and correct selection of the cable grommets (certified acc. to EN 60529) |
| Temperature | -30°C to +100°C (static) |
| Properties | Halogen-free, silicone-free |
| Cut-out dimension | Metric cut-outs |

Accessories

| | |
|------------------|---------|
| Cable grommets | 74 - 89 |
| KVT-EMC Brackets | 263 |
| KGM Locknuts | 346 |
| ST Plugs | 85 |

| Description | Type | Order No. | Grommets small large | Thread Thread length | PU |
|-------------|------------------------|--------------------|------------------------|----------------------------|----|
| | KVT-SNAP 32 | 45130 | 1 - | M32 × 1.5 Length: 11 mm | 10 |
| | KVT-SNAP 40 | 45134 | 1 - | M40 × 1.5 Length: 11 mm | 10 |
| | KVT-SNAP 63 4 + KGM 63 | 45152 | 4 - | M63 × 1.5 Length: 11 mm | 5 |
| | KVT-SNAP 63 1 + KGM 63 | 45154 | - 1 | M63 × 1.5 Length: 11 mm | 5 |
| | KGM 32 | □ 52275 ■ 52285 | PA | M32 × 1.5 | 10 |
| | KGM 40 | □ 52276 ■ 52286 | PA | M40 × 1.5 | 10 |
| | KGM 63 | □ 52278 ■ 52288 | PA | M63 × 1.5 | 5 |

Single-piece packaging units are available on request.



* Only valid for grey product types