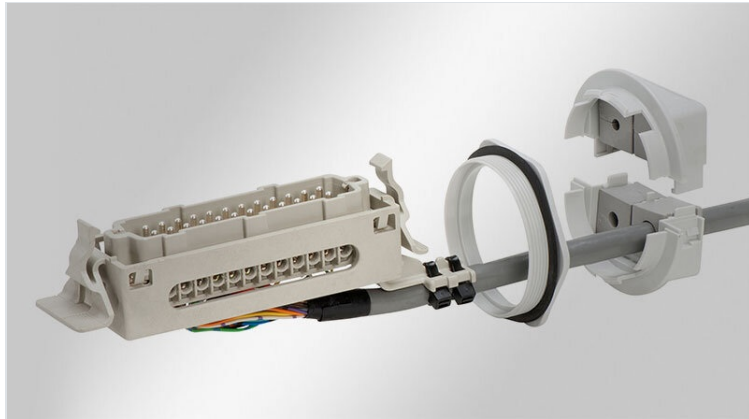


KVT-SNAP | Split cable gland for snap-in mounting

for cables with connectors, M32 - M63 / IP54



KVT-SNAP is a circular split frame for quick and easy installation of cables with connectors or complete cable harnesses. But also electric, pneumatic or hydraulic lines without terminals or connectors as well as corrugated conduits can be easily routed (e.g. into control panels, enclosures or machinery) and sealed with IP54.

Depending on the size of the cable gland, one or four separate grommets can be installed. By using multi-hole grommets up to 16 lines can be routed with one cable gland.

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

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.

IP54

UL US



HL3

EN 45545-2

ECOLAB

certified



RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

Specifications

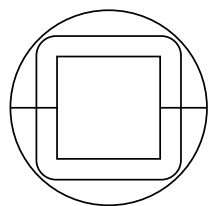
| | |
|-----------------------|------------------------------|
| IP rating (EN 60529) | IP54 |
| Material | Polycarbonate |
| Flame class | UL94-V0, self-extinguishing |
| Operating temperature | -30 C° to 100 C° |
| Properties | halogen free, silicone free |
| Mounting options | Fasten with locknut, Snap-in |

Advantages & benefits

- Routing of cables with and without connectors
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Suitable for metric cut-outs
- Greatly increased cable density when using double or quadruple grommets
- Fast and easy mounting from the front side

Product types & sizes

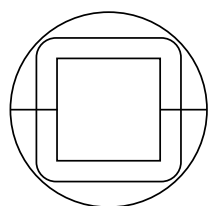
KVT-SNAP 32 gy



| | |
|------------------------|--------------------------------|
| Part No. | 45130 |
| EAN | 4251269311260 |
| Package quantity | 10 |
| For max. no. of cables | 4 |
| Max. cable diameter | 16 mm |
| Colour | grey (similar RAL 7035) |
| External diameter | 40 mm |

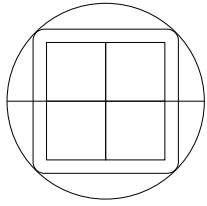
| | |
|-----------------------|---------------------|
| Mounting height | 21 mm |
| Cut-out size, metric | M32 |
| Cut-out size, round | 32,3 mm |
| Thread | M32 x 1,5 |
| Thread length | 11 mm |
| Suitable for grommets | 1 x KT small |

KVT-SNAP 40 gy

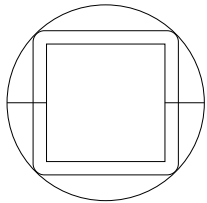


| | |
|------------------------|--------------------------------|
| Part No. | 45134 |
| EAN | 4251269311277 |
| Package quantity | 10 |
| For max. no. of cables | 4 |
| Max. cable diameter | 16 mm |
| Colour | grey (similar RAL 7035) |
| External diameter | 40 mm |

| | |
|-----------------------|---------------------|
| Mounting height | 21 mm |
| Cut-out size, metric | M40 |
| Cut-out size, round | 40,4 mm |
| Thread | M40 x 1,5 |
| Thread length | 11 mm |
| Suitable for grommets | 1 x KT small |

KVT-SNAP 63|4 gy

| | | | |
|------------------------|--------------------------------|-----------------------|---------------------|
| Part No. | 45152 | Mounting height | 21 mm |
| EAN | 4251269311284 | Cut-out size, metric | M63 |
| Package quantity | 5 | Cut-out size, round | 63,4 mm |
| For max. no. of cables | 16 | Thread | M63 × 1,5 |
| Max. cable diameter | 17 mm | Thread length | 11 mm |
| Colour | grey (similar RAL 7035) | Suitable for grommets | 4 x KT small |
| External diameter | 70,5 mm | | |

KVT-SNAP 63|1 gy

| | | | |
|------------------------|--------------------------------|-----------------------|---------------------|
| Part No. | 45154 | Mounting height | 21 mm |
| EAN | 4251269311291 | Cut-out size, metric | M63 |
| Package quantity | 5 | Cut-out size, round | 63,4 mm |
| For max. no. of cables | 1 | Thread | M63 × 1,5 |
| Max. cable diameter | 35 mm | Thread length | 11 mm |
| Colour | grey (similar RAL 7035) | Suitable for grommets | 1 x KT large |
| External diameter | 70,5 mm | | |