

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

RoHS compliant

CULUS

REACH COMPLIANCE

DNV

HL3

EN 45545-2

ECOLAB

certified

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

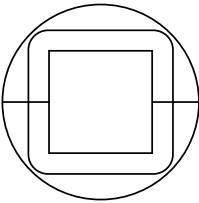
Advantages & benefits

- 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	Mounting height	21 mm
		EAN	4251269311260	Cut-out size, metric	M32
		Package quantity	10	Cut-out size, round	32,3 mm
		For max. no. of cables	4	Thread	M32 x 1,5
		Max. cable diameter	16 mm	Thread length	11 mm
		Colour	grey (similar RAL 7035)	Suitable for grommets	1 x KT small
		External diameter	40 mm		

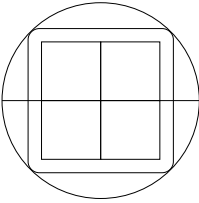
KVT-SNAP 40 gy



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 × 1,5
Thread length	11 mm
Suitable for grommets	1 x KT small

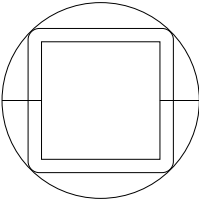
KVT-SNAP 63|4 gy



Part No.	45152
EAN	4251269311284
Package quantity	5
For max. no. of cables	16
Max. cable diameter	17 mm
Colour	grey (similar RAL 7035)
External diameter	70,5 mm

Mounting height	21 mm
Cut-out size, metric	M63
Cut-out size, round	63,4 mm
Thread	M63 × 1,5
Thread length	11 mm
Suitable for grommets	4 x KT small

KVT-SNAP 63|1 gy



Part No.	45154
EAN	4251269311291
Package quantity	5
For max. no. of cables	1
Max. cable diameter	35 mm
Colour	grey (similar RAL 7035)
External diameter	70,5 mm

Mounting height	21 mm
Cut-out size, metric	M63
Cut-out size, round	63,4 mm
Thread	M63 × 1,5
Thread length	11 mm
Suitable for grommets	1 x KT large