

KT-SC | Multi-range grommets

for cable diameters 4 - 28 mm / IP54



The KT-SC grommets accept a wide range of cable diameters. This is a great benefit when the exact cable diameter is not known in advance.

The single circular membrane can be peeled away to accommodate the specific diameter of the cable or hose. For this purpose, only a small hole between the rings needs to be pierced. Then the corresponding ring can be removed. The peeled-off area is always round, ensuring a secure seal around cable/hose.

Peeling of circular membranes: Cable diameter less 15-25%. The corresponding diameters are marked on the cable grommet.

The KT-SC cable grommet is based on the KT grommet and enables flexible routing and sealing (IP54) of electrical cables and pneumatic hoses with diameters from 4 - 28 mm.

The KT-SC cable grommets are not split and therefore only usable for cables without connectors.

Specifications

IP rating (EN 60529)	IP54
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & benefits

- Large clamping range
- Easy storage
- Circular membranes can be peeled off easily
- It is possible to install rigid cables at angles
- Ideal for wiring non pre-terminated cables locally

Product types & sizes

KT-SC large	Part No.	41485	Height	19 mm
	EAN	4251269321474	Mounting height	2 mm
	Package quantity	10	For cable type	Round cable
	For max. no. of cables	1	Clamping range	5 - 28 mm
	Colour	grey (similar RAL 7035)	Clamping range	1 x 5 - 28 mm
	Length	41,5 mm		
	Width	42 mm		

KT-SC small	Part No.	41490	Height	19 mm
	EAN	4251269331329	Mounting height	2 mm
	Package quantity	10	For cable type	Round cable
	For max. no. of cables	1	Clamping range	4 - 12 mm
	Colour	grey (similar RAL 7035)	Clamping range	1 x 4 - 12 mm
	Length	21 mm		
	Width	21 mm		

