KT-SC | Multi-range grommets

for cable diameters 4 - 28 mm / IP54 / UL Type 12



RIA

RoHS

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

IP54

UL TYPE

IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
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.
EAN
Package quantity
For max. no. of cables
Color
Length

Width

4251269321474 10 1 gray (similar RAL 7035) 41,5 mm 42 mm

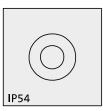
41485

ECOLAB

Height
Mounting height
For cable type
Clamping range
Clamping range

19 mm 2 mm Round cable 5 - 28 mm 1 x 5 - 28 mm

KT-SC small



Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

41490 4251269331329 10 1 gray (similar RAL 7035) 21 mm 21 mm Height Mounting height For cable type Clamping range Clamping range 19 mm 2 mm Round cable 4 -12 mm 1 x 4 - 12 mm



smart cable management