KEL-SCDP-TR multi-range cable entry grommets

with metric threads M25 - M63, for single cables with diameters up to 52 mm / IP65



With the KEL-SCDP-TR cable entry grommet, single unterminated cables, hoses and conduits can be routed and sealed at a rating of IP65. Its unique advantage is the large sealing range.

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 entry.

Advantages & Benefits

The KEL-SCDP-TR grommets have a thread to fit in metric cut-outs from M25 to M63. Thus cut-outs for metric cable glands can be used. Hexagonal locknuts are included in the delivery.

Specifications

IP rating (EN 60529)	IP54, IP55, IP64, IP65	 Perfect edge protection and sealing (IP65) Circular membranes can be peeled off easily Quick assembly without tools Suitable for metric cut-outs 	
Material	Elastomer Base frame: Polyamide		
Operating temperature	-40 C° to 100 C°	Hexagonal locknut included in the delivery	
Properties	silicone free, halogen free		
Mounting options	Fasten with locknut		

Product Types & Sizes

Part No. EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height	44070 85472000 10 1 17 mm 22 mm 8 mm	External diameter Cut-out size, round Cut-out size, metric Thread Thread length Clamping range	39 mm 25,3 mm M25 M25 × 1,5 14 mm 1 x 5 - 17 mm
Part No. EAN Package quantity	44071 4251269328954 10	External diameter Cut-out size, round Cut-out size, metric	44 mm 32,3 mm M32
	EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height Part No.	EAN85472000Package quantity10For max. no. of cables1Max. cable diameter17 mmHeight22 mmMounting height8 mm	EAN85472000Cut-out size, roundPackage quantity10Cut-out size, metricFor max. no. of cables1ThreadMax. cable diameter17 mmThread lengthHeight22 mmClamping rangeMounting height8 mmExternal diameter



Height

For max. no. of cables 1 Max. cable diameter 23 mm 22 mm Mounting height 8 mm

Thread Thread length Clamping range M32 M32 × 1,5 14 mm 1 x 5 - 23 mm

	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height	44072 4251269328961 10 1 28 mm 22 mm 8 mm	External diameter Cut-out size, round Cut-out size, metric Thread Thread length Clamping range	52 mm 40,4 mm M40 M40 × 1,5 14 mm 1 x 8 - 28 mm
KEL-SCDP-TR 50	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height	44073 4251269328978 10 1 38 mm 22 mm 8 mm	External diameter Cut-out size, round Cut-out size, metric Thread Thread length Clamping range	62 mm 50,4 mm M50 M50 × 1,5 14 mm 1 x 8 - 38 mm
KEL-SCDP-TR 63 1	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height	44074 4251269328985 10 1 52 mm 22 mm 8 mm	External diameter Cut-out size, round Cut-out size, metric Thread Thread length Clamping range	75 mm 63,4 mm M63 M63 × 1,5 14 mm 1 x 8 - 52 mm
KEL-SCDP-TR 63 5+1	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Height Mounting height	44078 4251269328992 10 5 52 mm 22 mm 8 mm	External diameter Cut-out size, round Cut-out size, metric Thread Thread length Clamping range	75 mm 63,4 mm M63 M63 × 1,5 14 mm 5 x 5 - 13 mm 1 x 50 - 52 mm

