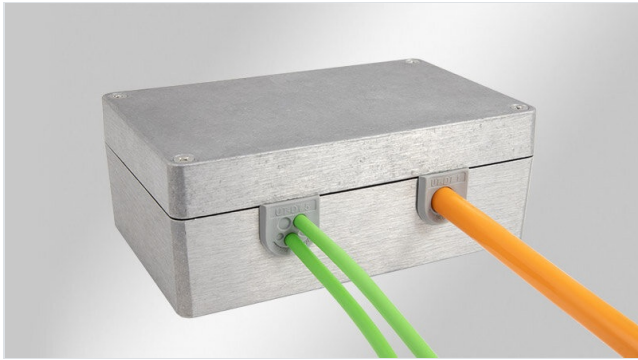


UT-DT | U-shaped multi-membrane cable grommet

for cables without connectors, tool-free assembly / up to IP54



The UT-DT membrane cable grommet is used to route non-assembled cables. It can be used wherever the use of the [UT cable grommets](#) is possible.

Its use allows the packing density of the routed cables to be increased. The wall thickness of the housing can range from 1.0 to 4.0 mm.

It is used in various types of housings made from different materials. These include plastic, metal and die-cast aluminium housings.

By screwing the cover tightly on the enclosure, pressure acts on the cable grommet and, depending on the properties of the enclosure, enables a sealing rate of up to IP54.

IP54

HL3
EN 45545-2

ECOLAB
certified

UV
ISO 4892-2A

RoHS
compliant

REACH
COMPLIANCE

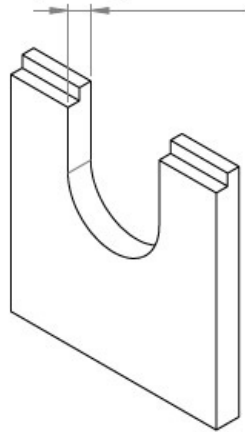
Made in
Germany

Ausbruch | Cut-out

Gehäuse mit Nut – Federsystem

Housing with tongue and groove system

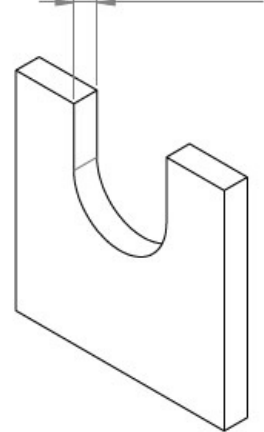
Wanddicke | Wall thickness
1,0 mm – 4,0 mm



Gehäuse ohne Nut - Federsystem

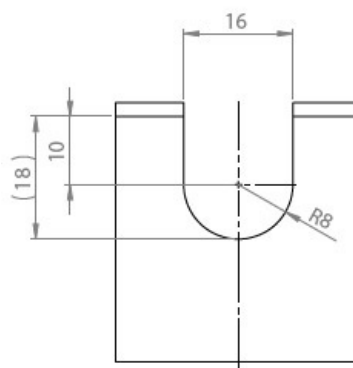
Housing without tongue and groove system

Wanddicke | Wall thickness
1,0 mm – 4,0 mm



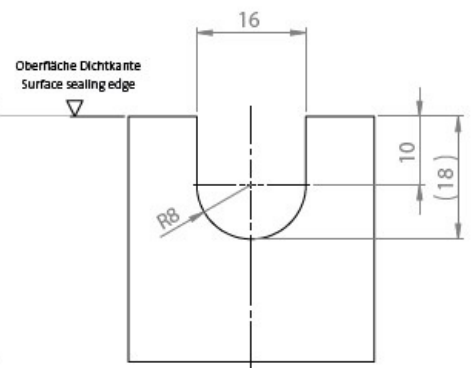
Ausbruch mit Nut

Cut-out with groove



Ausbruch ohne Nut

Cut-out without groove



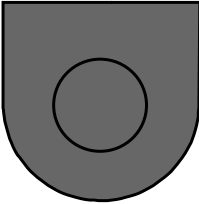
Specifications

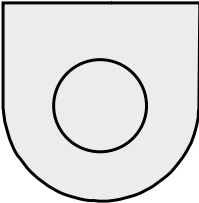
IP rating (EN 60529)	IP54
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	UV-resistant, silicone free, halogen free
Mounting options	Snap-in

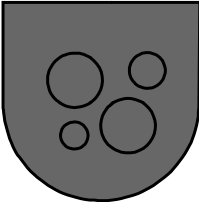
Advantages & benefits

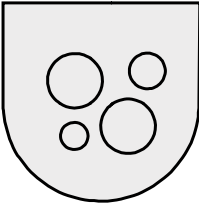
- Up to five cables can be routed with one grommet
- For housing wall thickness from 1 – 4 mm
- Easy, tool-free installation
- Cost-effective solution

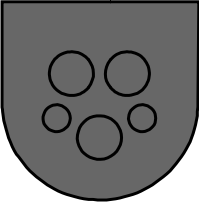
Product types & sizes

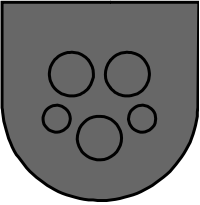
	UT-DT 1 bk	Part No.	56120	Height	11 mm
		EAN	4251269336553	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	1	For max. wall thickness	4 mm
		Colour	black	Clamping range	1 x 1 - 11 mm
		Length	23,5 mm		
		Width	23 mm		

	UT-DT 1 gy	Part No.	56020	Height	11 mm
		EAN	4251269335945	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	1	For max. wall thickness	4 mm
		Colour	grey (similar RAL 7035)	Clamping range	1 x 1 - 11 mm
		Length	23,5 mm		
		Width	23 mm		

	UT-DT 4 bk	Part No.	56121	Height	11 mm
		EAN	4251269336560	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	4	For max. wall thickness	4 mm
		Colour	black	Clamping range	1 x 1 - 3.2 mm
		Length	23,5 mm		1 x 1 - 4.2 mm
		Width	23 mm		2 x 1 - 6.4 mm

	UT-DT 4 gy	Part No.	56021	Height	11 mm
		EAN	4251269335952	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	4	For max. wall thickness	4 mm
		Colour	grey (similar RAL 7035)	Clamping range	1 x 1 - 3.2 mm
		Length	23,5 mm		1 x 1 - 4.2 mm
		Width	23 mm		2 x 1 - 6.4 mm

	UT-DT 5 bk	Part No.	56122	Height	11 mm
		EAN	4251269336577	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	5	For max. wall thickness	4 mm
		Colour	black	Clamping range	2 x 1 - 3.2 mm
		Length	23,5 mm		3 x 1 - 5.2 mm
		Width	23 mm		

	UT-DT 5 gy	Part No.	56022	Height	11 mm
		EAN	4251269335969	Mounting height	5 mm
		Package quantity	10	For min. wall thickness	1 mm
		For max. no. of cables	5	For max. wall thickness	4 mm
		Colour	grey (similar RAL 7035)	Clamping range	2 x 1 - 3.2 mm
		Length	23,5 mm		3 x 1 - 5.2 mm
		Width	23 mm		