

UT | Split U-shaped cable grommet

for cables with connectors, tool-free assembly / up to IP54 / UL Type 12



The UT cable grommet is an U-shaped cable bushing and makes it possible to route single pre-connectorised cables as well as standard cables with a diameter range of 4 to 11 mm into enclosures.

The wall thickness of the enclosure can be from 1 to 4 mm.

The UT is a split grommet that can be mounted around the cable. The UT grommet is ideal for installation on the lower part of the enclosure.

After fitting the grommet with the cable, it is inserted into the recommended cut-out. The enclosure cover is then placed on the lower part.

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 / UL Type 12.

IP54

REACH COMPLIANCE

UL TYPE 12

Made in Germany

HL3 EN 45545-2

CE US

ECOLAB certified

UV ISO 4892-2A

RoHS compliant

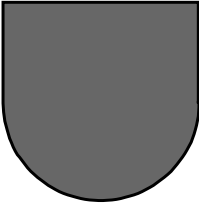
Specifications

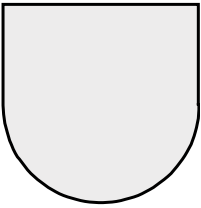
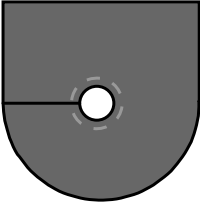
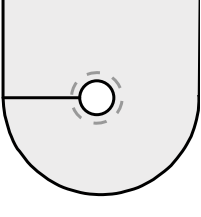
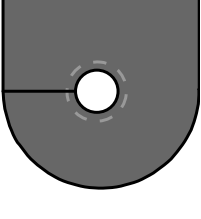
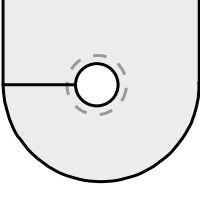
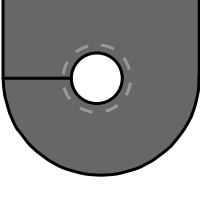
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	UV-resistant, silicone free, halogen free
Mounting options	Snap-in
Mounting height	5 mm

Advantages & Benefits

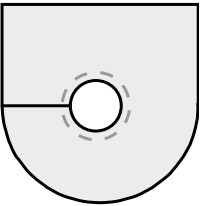
- Allows the routing and sealing of cables that can vary in diameter up to 2 mm
- Simple, tool-free assembly
- Can be used for cable diameters from 4 to 11mm
- Protection class up to IP54 / UL Type 12 (if the grommet is selected correctly and depending on the enclosure properties)
- Cost-effective solution

Product Types & Sizes

UTB bk	Part No.	56100	Mounting height	5 mm
	EAN	4251269335464	For min. wall thickness	1 mm
	Package quantity	10	For max. wall thickness	4 mm
	Length	23,5 mm	Color	black
	Width	23 mm		
	Height	11 mm		

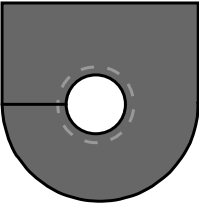
UTB gy 	Part No. EAN Package quantity Length Width Height	56000 4251269335396 10 23,5 mm 23 mm 11 mm	Mounting height For min. wall thickness For max. wall thickness Color	5 mm 1 mm 4 mm gray (similar RAL 7035)
UT 4-6 bk 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Length Width	56101 4251269335471 10 1 6 mm 23,5 mm 23 mm	Height Mounting height For min. wall thickness For max. wall thickness Color Clamping range	11 mm 5 mm 1 mm 4 mm black 1 x 4 - 6 mm
UT 4-6 gy 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Length Width	56001 4251269335402 10 1 6 mm 23,5 mm 23 mm	Height Mounting height For min. wall thickness For max. wall thickness Color Clamping range	11 mm 5 mm 1 mm 4 mm gray (similar RAL 7035) 1 x 4 - 6 mm
UT 5-7 bk 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Length Width	56102 4251269335488 10 1 7 mm 23,5 mm 23 mm	Height Mounting height For min. wall thickness For max. wall thickness Color Clamping range	11 mm 5 mm 1 mm 4 mm black 1 x 5 - 7 mm
UT 5-7 gy 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Length Width	56002 4251269335419 10 1 7 mm 23,5 mm 23 mm	Height Mounting height For min. wall thickness For max. wall thickness Color Clamping range	11 mm 5 mm 1 mm 4 mm gray (similar RAL 7035) 1 x 5 - 7 mm
UT 6-8 bk 	Part No. EAN Package quantity For max. no. of cables Max. cable diameter Length Width	56103 4251269335495 10 1 8 mm 23,5 mm 23 mm	Height Mounting height For min. wall thickness For max. wall thickness Color Clamping range	11 mm 5 mm 1 mm 4 mm black 1 x 6 - 8 mm

UT 6-8 gy



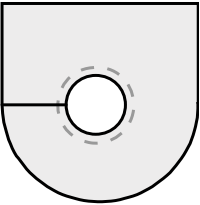
Part No.	56003	Height	11 mm
EAN	4251269335426	Mounting height	5 mm
Package quantity	10	For min. wall thickness	1 mm
For max. no. of cables	1	For max. wall thickness	4 mm
Max. cable diameter	8 mm	Color	gray (similar RAL 7035)
Length	23,5 mm	Clamping range	1 x 6 - 8 mm
Width	23 mm		

UT 7-9 bk



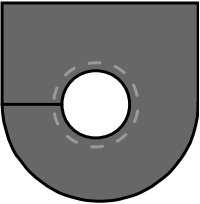
Part No.	56104	Height	11 mm
EAN	4251269335501	Mounting height	5 mm
Package quantity	10	For min. wall thickness	1 mm
For max. no. of cables	1	For max. wall thickness	4 mm
Max. cable diameter	9 mm	Color	black
Length	23,5 mm	Clamping range	1 x 7 - 9 mm
Width	23 mm		

UT 7-9 gy



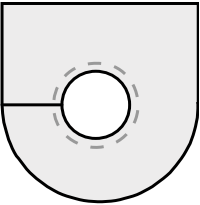
Part No.	56004	Height	11 mm
EAN	4251269335433	Mounting height	5 mm
Package quantity	10	For min. wall thickness	1 mm
For max. no. of cables	1	For max. wall thickness	4 mm
Max. cable diameter	9 mm	Color	gray (similar RAL 7035)
Length	23,5 mm	Clamping range	1 x 7 - 9 mm
Width	23 mm		

UT 8-10 bk



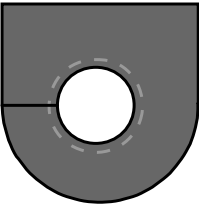
Part No.	56105	Height	11 mm
EAN	4251269335518	Mounting height	5 mm
Package quantity	10	For min. wall thickness	1 mm
For max. no. of cables	1	For max. wall thickness	4 mm
Max. cable diameter	10 mm	Color	black
Length	23,5 mm	Clamping range	1 x 8 - 10 mm
Width	23 mm		

UT 8-10 gy



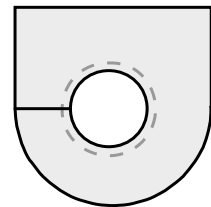
Part No.	56005	Height	11 mm
EAN	4251269335440	Mounting height	5 mm
Package quantity	10	For min. wall thickness	1 mm
For max. no. of cables	1	For max. wall thickness	4 mm
Max. cable diameter	10 mm	Color	gray (similar RAL 7035)
Length	23,5 mm	Clamping range	1 x 8 - 10 mm
Width	23 mm		

UT 9-11 bk



Part No.	56106	Height	11 mm
EAN	4251269335525	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
Max. cable diameter	11 mm	Color	black
Length	23,5 mm	Clamping range	1 x 9 - 11 mm
Width	23 mm		

UT 9-11 gy



Part No.
EAN
Package quantity
For max. no. of cables
Max. cable diameter
Length
Width

56006
4251269335457
10
1
11 mm
23,5 mm
23 mm

Height
Mounting height
For min. wall thickness
For max. wall thickness
Color
Clamping range

11 mm
5 mm
1 mm
4 mm
gray (similar RAL 7035)
1 x 9 - 11 mm

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