

# KTMBBS | Multi-range cable grommets for KEL systems, grey

for cable diameters 4 - 29 mm / IP54 / UL Type 12



Cable grommets KTMBBS grey are used to route pre-terminated cables with the following cable entry components:

- [KEL cable entry frames](#)
- [KVT split cable glands](#)

The innovative membrane enables the routing of cables with diameters that can vary up to 3 mm.

Utilising the KTMBBS, cables with cable diameters from 4 to 29 mm can be routed.

The innovative wave cut and the flexible sealing lips make it possible to seal the cable with IP54 / UL Type 12.

[ST-B Plugs](#) can be used for sealing the grommets if cables have been removed.

IP54

UL TYPE  
**12**

Made in  
Germany

HL3  
EN 45545-2

ECOLAB  
certified

UV  
ISO 4892-2A

RoHS  
compliant

REACH  
COMPLIANCE

UL  
US

## Specifications

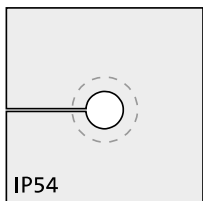
<b>IP rating (EN 60529)</b>	IP54
<b>UL Type (UL 50E)</b>	UL Type 12
<b>Material</b>	Elastomer
<b>Flame class</b>	UL94-V0, self-extinguishing
<b>Operating temperature</b>	-40 C° to 100 C°
<b>Properties</b>	silicone free, halogen free

## Advantages & Benefits

- Routing of cables with and without connectors
- Only 12 grommets cover a clamping range from 4 to 29 mm
- Innovative wave cut for a better sealing
- Innovative membrane for high flexibility

## Product types & Sizes

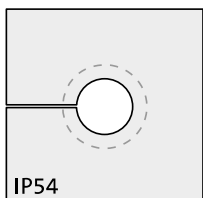
**KTMBBS 4-7 small (grey), variable cable diameter range 4-7 mm**



Part No.	<b>41380</b>
EAN	<b>4251269324987</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>1</b>
Color	<b>gray (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>1 x 4 - 7 mm</b>

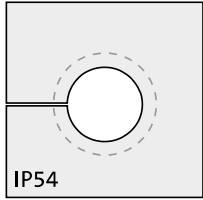
**KTMBBS 6-9 small (grey), variable cable diameter range 6-9 mm**



Part No.	<b>41381</b>
EAN	<b>4251269324994</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>1</b>
Color	<b>gray (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>1 x 6 - 9 mm</b>

**KTMB5 8-11 small (grey), variable cable diameter range 8-11 mm**



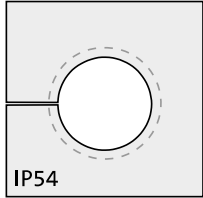
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Color  
Length  
Width

**41382**  
**4251269325007**  
**10**  
**1**  
**gray (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 8 - 11 mm**

**KTMB5 10-12 small (grey), variable cable diameter range 10-12 mm**



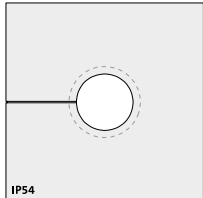
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Color  
Length  
Width

**41383**  
**4251269325014**  
**10**  
**1**  
**gray (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 10 - 12 mm**

**KTMB5 12-15 large (grey), variable cable diameter range 12-15 mm**



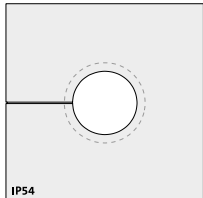
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Color  
Length  
Width

**41384**  
**4251269325021**  
**10**  
**1**  
**gray (similar RAL 7035)**  
**41,5 mm**  
**42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 12 - 15 mm**

**KTMB5 14-17 large (grey), variable cable diameter range 14-17 mm**



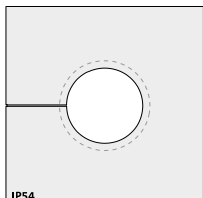
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Color  
Length  
Width

**41385**  
**4251269325038**  
**10**  
**1**  
**gray (similar RAL 7035)**  
**41,5 mm**  
**42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 14 - 17 mm**

**KTMB5 16-19 large (grey), variable cable diameter range 16-19 mm**



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

**41386**  
**4251269325045**  
**10**  
**1**  
**gray (similar RAL 7035)**  
**41,5 mm**  
**42 mm**

Height  
Mounting height  
For cable type  
Clamping range

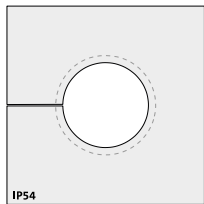
**19 mm**  
**2 mm**  
**Round cable**  
**1 x 16 - 19 mm**

**KTMB5 18-21 large (grey), variable cable diameter range 18-21 mm**

Part No. **41387**  
EAN **4251269325052**  
Package quantity **10**  
For max. no. of cables **1**  
Color **gray (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 18 - 21 mm**

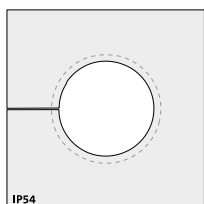


**KTMB5 20-23 large (grey), variable cable diameter range 20-23 mm**

Part No. **41388**  
EAN **4251269325069**  
Package quantity **10**  
For max. no. of cables **1**  
Color **gray (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 20 - 23 mm**

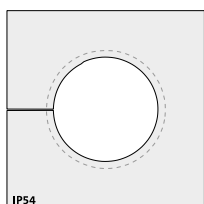


**KTMB5 22-25 large (grey), variable cable diameter range 22-25 mm**

Part No. **41389**  
EAN **4251269325076**  
Package quantity **10**  
For max. no. of cables **1**  
Color **gray (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 22 - 25 mm**

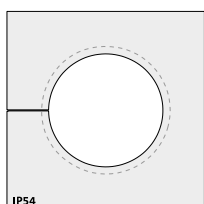


**KTMB5 24-27 large (grey), variable cable diameter range 24-27 mm**

Part No. **41390**  
EAN **4251269325083**  
Package quantity **10**  
For max. no. of cables **1**  
Color **gray (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 24 - 27 mm**



**KTMB5 26-29 large (grey), variable cable diameter range 26-29 mm**

Part No. **41391**  
EAN **4251269325090**  
Package quantity **10**  
For max. no. of cables **1**  
Color **gray (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 26 - 29 mm**

