

KTMBBS | Multi-range cable grommets for KEL systems, black

for cable diameters 4 - 29 mm / IP54



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

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

KTMBBS black multi-range grommets have an increased chemical resistance, e.g. against aggressive oils, coolants etc.

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.

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

IP54

Made in Germany

HL3
EN 45545-2

ECOLAB
certified

UV
ISO 4892-2A

RoHS
compliant

REACH
COMPLIANCE

Specifications

IP rating (EN 60529)	IP54
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 90 C°
Properties	Higher chemical higher chemical resistance

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

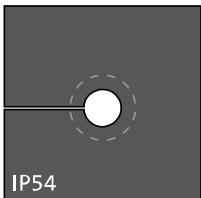
Product types & Sizes

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

Part No. **51380**
EAN **4251269336966**
Package quantity **10**
For max. no. of cables **1**
Color **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 4 - 7 mm

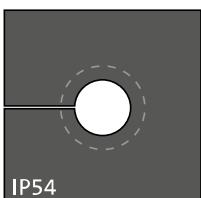


KTMBBS 6-9 small (black), variable cable diameter range 6-9 mm

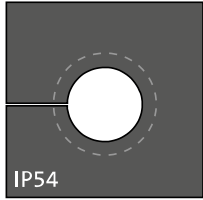
Part No. **51381**
EAN **4251269336973**
Package quantity **10**
For max. no. of cables **1**
Color **black**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 6 - 9 mm



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



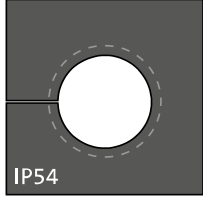
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

51382
4251269336980
10
1
black
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 (black), variable cable diameter range 10-12 mm



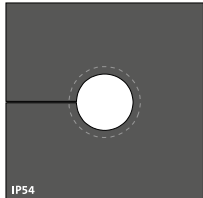
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

51383
4251269336997
10
1
black
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 (black), variable cable diameter range 12-15 mm



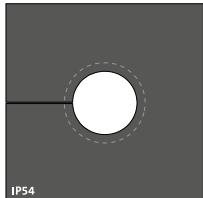
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

51384
4251269337000
10
1
black
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 (black), variable cable diameter range 14-17 mm



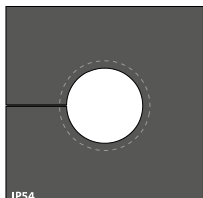
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

51385
4251269337017
10
1
black
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 (black), variable cable diameter range 16-19 mm



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

51386
4251269337024
10
1
black
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

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

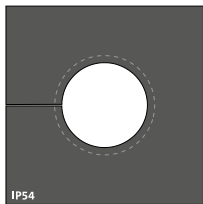
KTMB5 18-21 large (black), variable cable diameter range 18-21 mm

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

51387
4251269337031
10
1
black
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

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



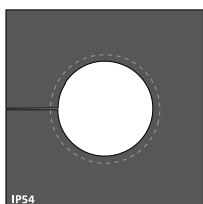
KTMB5 20-23 large (black), variable cable diameter range 20-23 mm

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

51388
4251269337048
10
1
black
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

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



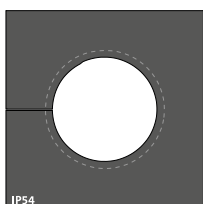
KTMB5 22-25 large (black), variable cable diameter range 22-25 mm

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

51389
4251269337055
10
1
black
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

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



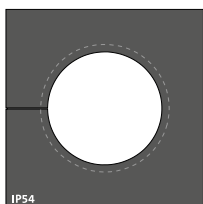
KTMB5 24-27 large (black), variable cable diameter range 24-27 mm

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

51390
4251269337062
10
1
black
41,5 mm
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 (black), variable cable diameter range 26-29 mm

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

51391
4251269337079
10
1
black
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

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

