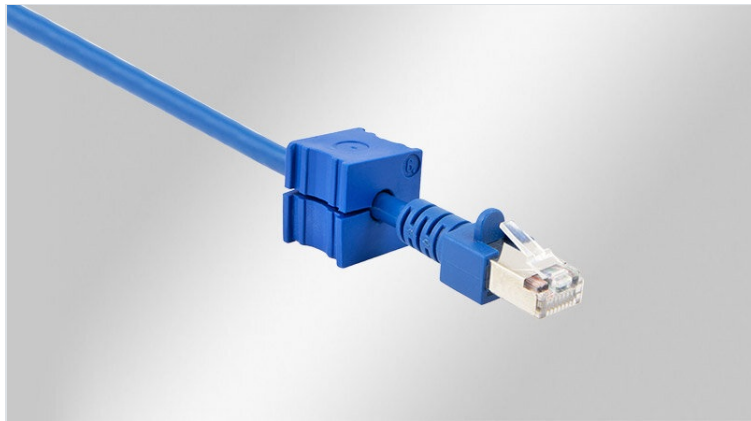


KT-BL cable grommets for the food industry

for cable diameters 1 - 35 mm / IP64 / IP65



The KT-BL range of grommets are particularly suitable for use with the [KEL-ER-BL cable entry frames](#). The signal colour blue provides clear visual colour identification.

The small grommets are designed for cable diameters from 1 to 16 mm, the large grommets for diameters from 16 to 35 mm. Blank grommets can seal unused grommet locations.

When installing the small grommets in multiple rows, the flat sides should be facing each other. This allows the flat sides to match up and provide a secure seal.

IP64

IP65



ECOLAB certified



RoHS compliant



Made in Germany

Specifications

IP rating (EN 60529)	IP64, IP65
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & benefits

- Routing of cables with and without connectors through the cable entry frame KEL-ER-BL
- High protection class up to IP65
- High strain relief in accordance with EN 62444
- Available for a wide range of cable diameters
- Signal colour blue for a clear visual colour recognition in the food industry

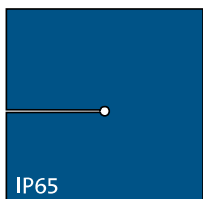
Product types & sizes

BTK-BL

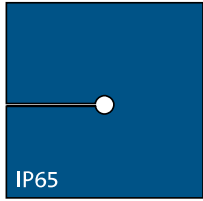


Part No.	70135	Height	19 mm
EAN		Mounting height	2 mm
Package quantity	10	For cable type	Rundleitung
Colour	blau (ähnlich RAL 5005)	Blank grommet	1
Length	21 mm		
Width	21 mm		

KT-BL 1

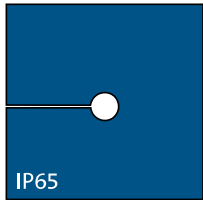


Part No.	70101	Height	19 mm
EAN		Mounting height	2 mm
Package quantity	10	For cable type	Rundleitung
For max. no. of cables	1	Clamping range	1 x 1 - 2 mm
Colour	blau (ähnlich RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 2

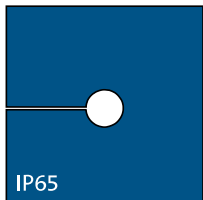
Part No. **70102**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 2 - 3 mm**

KT-BL 3

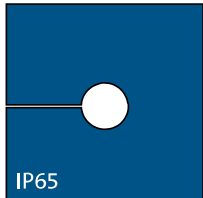
Part No. **70103**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 3 - 4 mm**

KT-BL 4

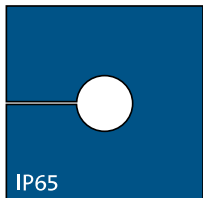
Part No. **70104**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 4 - 5 mm**

KT-BL 5

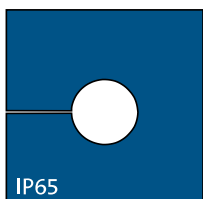
Part No. **70105**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 5 - 6 mm**

KT-BL 6

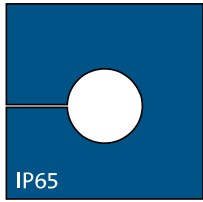
Part No. **70106**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 6 - 7 mm**

KT-BL 7

Part No. **70107**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

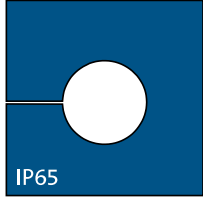
Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 7 - 8 mm**

KT-BL 8

Part No. **70108**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height
 Mounting height
 For cable type
 Clamping range

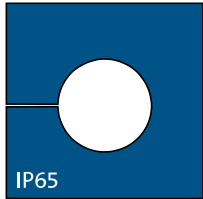
19 mm
2 mm
Rundleitung
1 x 8 - 9 mm

KT-BL 9

Part No. **70109**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height
 Mounting height
 For cable type
 Clamping range

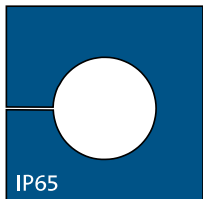
19 mm
2 mm
Rundleitung
1 x 9 - 10 mm

KT-BL 10

Part No. **70110**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height
 Mounting height
 For cable type
 Clamping range

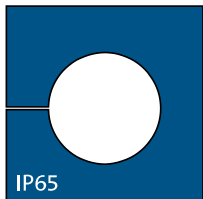
19 mm
2 mm
Rundleitung
1 x 10 - 11 mm

KT-BL 11

Part No. **70111**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height
 Mounting height
 For cable type
 Clamping range

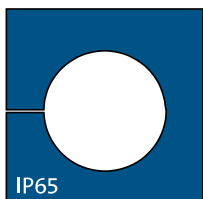
19 mm
2 mm
Rundleitung
1 x 11 - 12 mm

KT-BL 12

Part No. **70112**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height
 Mounting height
 For cable type
 Clamping range

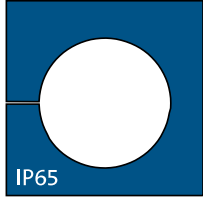
19 mm
2 mm
Rundleitung
1 x 12 - 13 mm

KT-BL 13

Part No. **70113**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

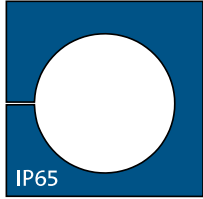
Height
 Mounting height
 For cable type
 Clamping range

19 mm
2 mm
Rundleitung
1 x 13 - 14 mm

KT-BL 14

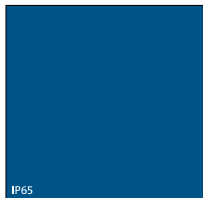
Part No. **70114**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 14 - 15 mm**

KT-BL 15

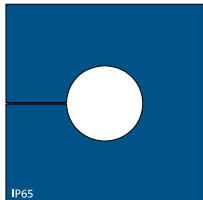
Part No. **70115**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **21 mm**
 Width **21 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 15 - 16 mm**

BTG-BL

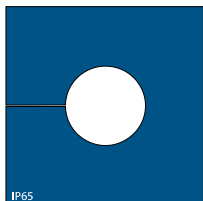
Part No. **70136**
 EAN
 Package quantity **10**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Blank grommet **1**

KT-BL 16

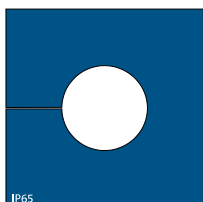
Part No. **70116**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 16 - 17 mm**

KT-BL 17

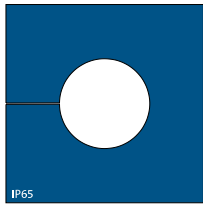
Part No. **70117**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 17 - 18 mm**

KT-BL 18

Part No. **70118**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

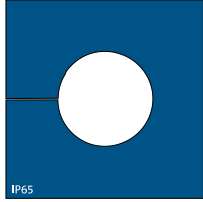
Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 18 - 19 mm**

KT-BL 19

Part No. **70119**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

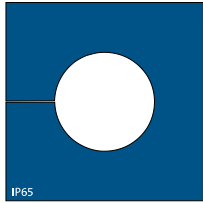
19 mm
2 mm
Rundleitung
1 x 19 - 20 mm

KT-BL 20

Part No. **70120**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

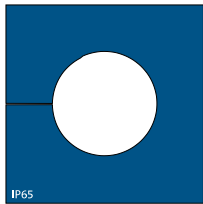
19 mm
2 mm
Rundleitung
1 x 20 - 21 mm

KT-BL 21

Part No. **70121**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

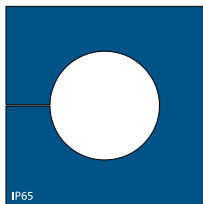
19 mm
2 mm
Rundleitung
1 x 21 - 22 mm

KT-BL 22

Part No. **70122**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

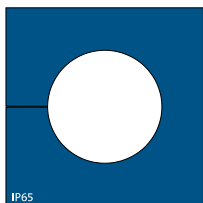
19 mm
2 mm
Rundleitung
1 x 22 - 23 mm

KT-BL 23

Part No. **70123**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

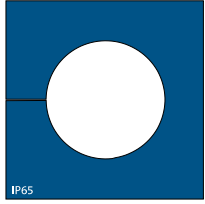
19 mm
2 mm
Rundleitung
1 x 23 - 24 mm

KT-BL 24

Part No. **70124**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

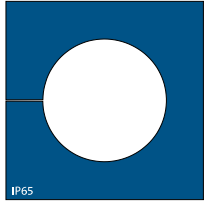
Height
 Mounting height
 For cable type
 Clamping range

19 mm
2 mm
Rundleitung
1 x 24 - 25 mm

KT-BL 25

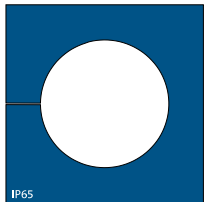
Part No. **70125**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 25 - 26 mm**

KT-BL 26

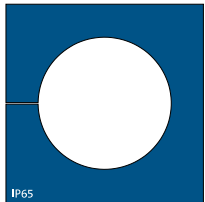
Part No. **70126**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 26 - 27 mm**

KT-BL 27

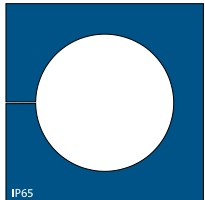
Part No. **70127**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 27 - 28 mm**

KT-BL 28

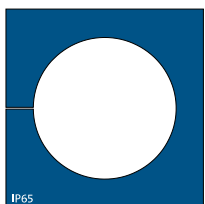
Part No. **70128**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 28 - 29 mm**

KT-BL 29

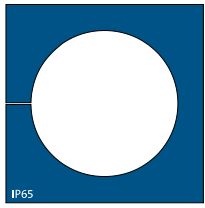
Part No. **70129**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 29 - 30 mm**

KT-BL 30

Part No. **70130**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

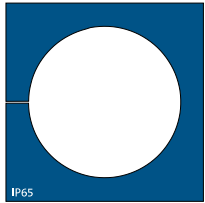
Height **19 mm**
 Mounting height **2 mm**
 For cable type **Rundleitung**
 Clamping range **1 x 30 - 31 mm**

KT-BL 31

Part No. **70131**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

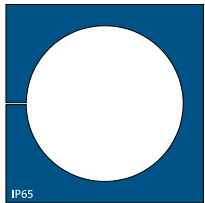
19 mm
2 mm
Rundleitung
1 x 31 - 32 mm

KT-BL 32

Part No. **70132**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

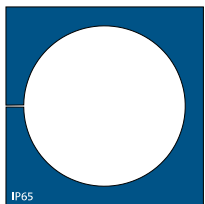
19 mm
2 mm
Rundleitung
1 x 32 - 33 mm

KT-BL 33

Part No. **70133**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

19 mm
2 mm
Rundleitung
1 x 33 - 34 mm

KT-BL 34

Part No. **70134**
 EAN
 Package quantity **10**
 For max. no. of cables **1**
 Colour **blau (ähnlich RAL 5005)**
 Length **41.5 mm**
 Width **42 mm**

Height
 Mounting height
 For cable type
 Clamping range

19 mm
2 mm
Rundleitung
1 x 34 - 35 mm