

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.

IP54

ISO 4892-2A

IP55

RoHS compliant

IP64

REACH COMPLIANCE

IP65

Made in Germany

PNEUMATICS

ECOLAB certified

Specifications

IP rating (EN 60529)	IP54, IP55, IP64, IP65
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

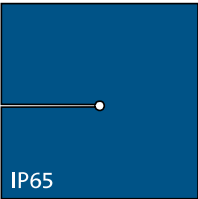
Advantages & benefits

- 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

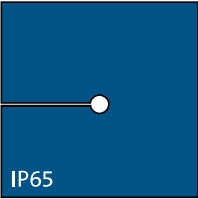
BTK-BL  IP65	Part No.	70135	Height	19 mm
	EAN	4251269334269	Mounting height	2 mm
	Package quantity	10	For cable type	Round cable
	Colour	blue (similar RAL 5005)	Blank grommet	1
	Length	21 mm		
	Width	21 mm		

KT-BL 1



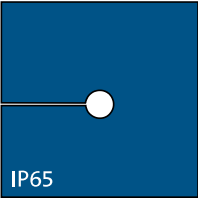
Part No.	70101	Height	19 mm
EAN	4251269333927	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 1 - 2 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 2



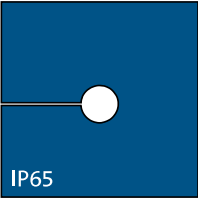
Part No.	70102	Height	19 mm
EAN	4251269333934	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 2 - 3 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 3



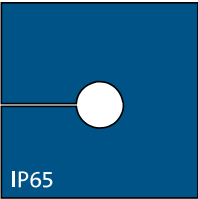
Part No.	70103	Height	19 mm
EAN	4251269333941	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 3 - 4 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 4



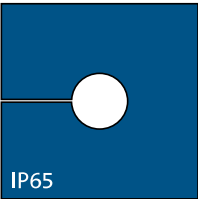
Part No.	70104	Height	19 mm
EAN	4251269333958	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 4 - 5 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 5



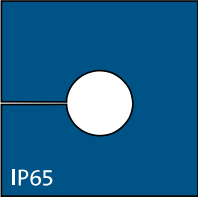
Part No.	70105	Height	19 mm
EAN	4251269333965	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 5 - 6 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 6



Part No.	70106	Height	19 mm
EAN	4251269333972	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 6 - 7 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

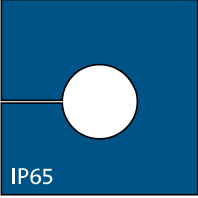
KT-BL 7



Part No. **70107**
EAN **4251269333989**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

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

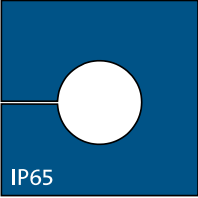
KT-BL 8



Part No. **70108**
EAN **4251269333996**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 8 - 9 mm

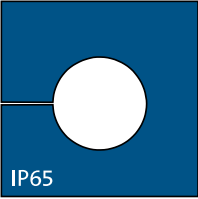
KT-BL 9



Part No. **70109**
EAN **4251269334009**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 9 - 10 mm

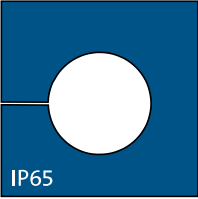
KT-BL 10



Part No. **70110**
EAN **4251269334016**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 10 - 11 mm

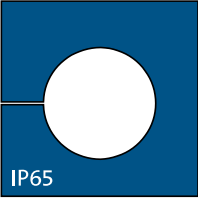
KT-BL 11



Part No. **70111**
EAN **4251269334023**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 11 - 12 mm

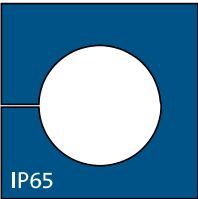
KT-BL 12



Part No. **70112**
EAN **4251269334030**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **21 mm**
Width **21 mm**

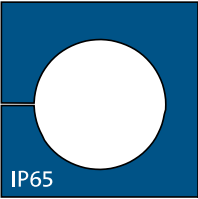
Height
Mounting height **19 mm**
For cable type **2 mm**
Clamping range **Round cable**
1 x 12 - 13 mm

KT-BL 13



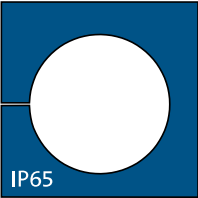
Part No.	70113	Height	19 mm
EAN	4251269334047	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 13 - 14 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 14



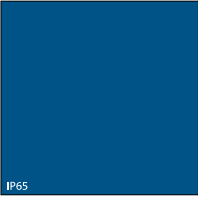
Part No.	70114	Height	19 mm
EAN	4251269334054	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 14 - 15 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

KT-BL 15



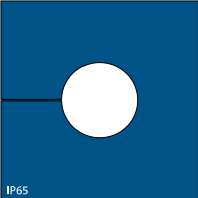
Part No.	70115	Height	19 mm
EAN	4251269334061	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 15 - 16 mm
Colour	blue (similar RAL 5005)		
Length	21 mm		
Width	21 mm		

BTG-BL



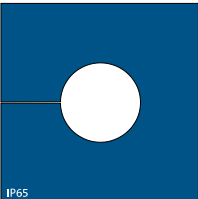
Part No.	70136	Height	19 mm
EAN	4251269334276	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
Colour	blue (similar RAL 5005)	Blank grommet	1
Length	41,5 mm		
Width	42 mm		

KT-BL 16



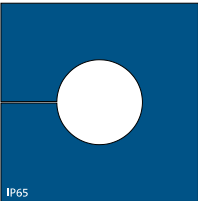
Part No.	70116	Height	19 mm
EAN	4251269334078	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 16 - 17 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 17



Part No.	70117	Height	19 mm
EAN	4251269334085	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 17 - 18 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 18

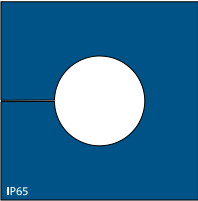


Part No. **70118**
EAN **4251269334092**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

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

KT-BL 19

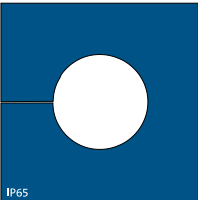


Part No. **70119**
EAN **4251269334108**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

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

KT-BL 20

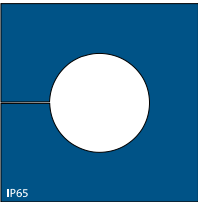


Part No. **70120**
EAN **4251269334115**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 20 - 21 mm

KT-BL 21

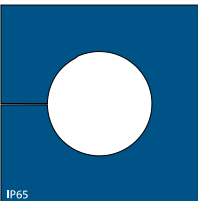


Part No. **70121**
EAN **4251269334122**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 21 - 22 mm

KT-BL 22

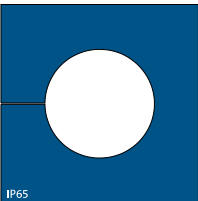


Part No. **70122**
EAN **4251269334139**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 22 - 23 mm

KT-BL 23

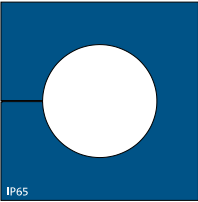


Part No. **70123**
EAN **4251269334146**
Package quantity **10**
For max. no. of cables **1**
Colour **blue (similar RAL 5005)**
Length **41,5 mm**
Width **42 mm**

Height
Mounting height
For cable type
Clamping range

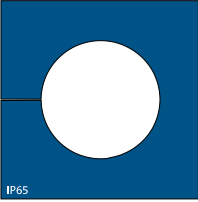
19 mm
2 mm
Round cable
1 x 23 - 24 mm

KT-BL 24



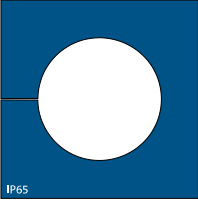
Part No.	70124	Height	19 mm
EAN	4251269334153	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 24 - 25 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 25



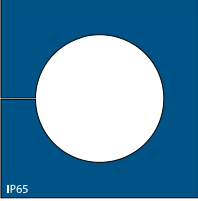
Part No.	70125	Height	19 mm
EAN	4251269334160	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 25 - 26 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 26



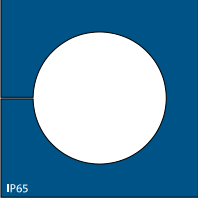
Part No.	70126	Height	19 mm
EAN	4251269334177	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 26 - 27 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 27



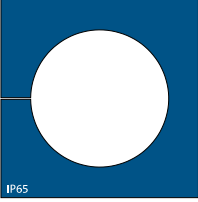
Part No.	70127	Height	19 mm
EAN	4251269334184	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 27 - 28 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 28

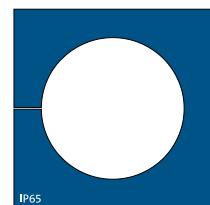


Part No.	70128	Height	19 mm
EAN	4251269334191	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 28 - 29 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

KT-BL 29



Part No.	70129	Height	19 mm
EAN	4251269334207	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	1	Clamping range	1 x 29 - 30 mm
Colour	blue (similar RAL 5005)		
Length	41,5 mm		
Width	42 mm		

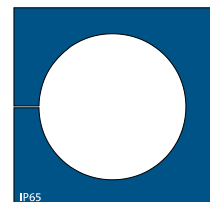
KT-BL 30

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

70130
4251269334214
10
1
blue (similar RAL 5005)
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 30 - 31 mm

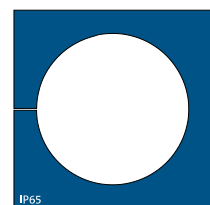
KT-BL 31

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

70131
4251269334221
10
1
blue (similar RAL 5005)
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 31 - 32 mm

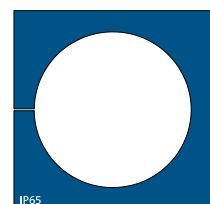
KT-BL 32

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

70132
4251269334238
10
1
blue (similar RAL 5005)
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 32 - 33 mm

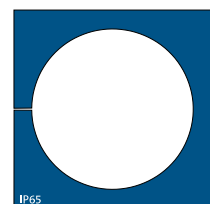
KT-BL 33

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

70133
4251269334245
10
1
blue (similar RAL 5005)
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 33 - 34 mm

KT-BL 34

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

70134
4251269334252
10
1
blue (similar RAL 5005)
41,5 mm
42 mm

Height
Mounting height
For cable type
Clamping range

19 mm
2 mm
Round cable
1 x 34 - 35 mm