

KT CR multi | KT CR special | Multi-hole / special cable grommets

for the use in cleanrooms, 1 - 8 mm / IP54 / UL Type 12



Cable grommets KT CR multi are used with the following cleanroom cable entry components:

- [KEL-U CR cable entry frames](#)

KT CR multi-hole and special grommets enable a sealing of the cables with IP54 and UL Type 12.

When using double or quadruple grommets the cable density of cleanroom cable entry frames can be greatly increased. The multi-hole model range KT CR small is designed for cable diameters from 1 to 8 mm. ATG CR adapter grommets provide the possibility to hold a small KT CR grommet to reduce the clamping range down to 1 mm.

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.

The products with article ending .600 are tested and certified for particle emission for cleanroom class 1 according to ISO 14644-1. The materials used for these products have been tested and certified for outgassing according to VOC/SVOC (ISO 14644-8; ISO 16000-6,-9,-11,-25, VDI 2083 sheet 17).

The products with the article ending .601 are tested and certified for particle emission for cleanroom class 1 according to ISO 14644-1.

IP54

E45
E130
EN 45545-3

RoHS
compliant

UL TYPE
12

REACH
COMPLIANCE

C^{RU} US

ECOLAB
certified

Made in
Germany

ISO 4892-2A

EN ISO 14644

EN 45545-2

Specifications

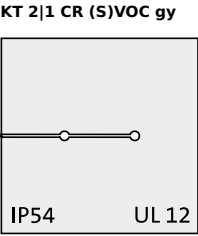
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & Benefits

- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- Available for a large range of cable diameters
- Greatly increased cable density when using double or quadruple grommets

Product Types & Sizes

KT 2 1 CR gy	Part No.	39942.601	Height	19 mm
	EAN	4251269326684	Mounting height	2 mm
	Package quantity	10	For cable type	Round cable
	For max. no. of cables	2	(S)VOC tested	No
	Color	gray (similar RAL 7035)	Clamping range	2 x 1 - 1 mm
	Length	21 mm		
	Width	21 mm		

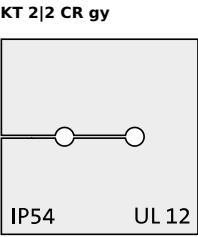


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39942.600
4251269326554
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

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

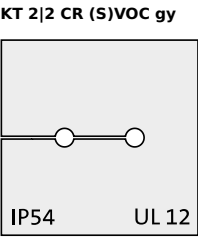


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39935.601
4251269326653
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
No
2 x 2 - 2 mm

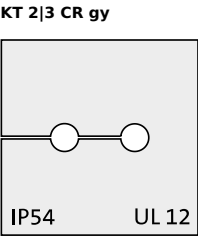


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39935.600
4251269326523
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
ja
2 x 2 - 2 mm

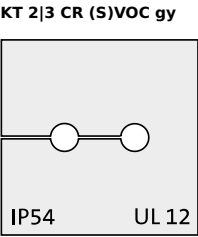


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39939.601
4251269326677
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
No
2 x 3 - 3 mm

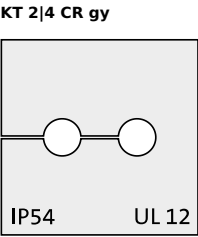


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39939.600
4251269326547
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
ja
2 x 3 - 3 mm



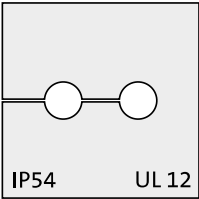
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39906.601
4251269326592
10
2
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

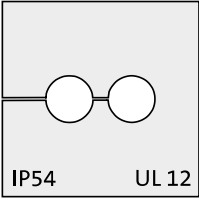
19 mm
2 mm
Round cable
No
2 x 4 - 4 mm

KT 2|4 CR (S)VOC gy



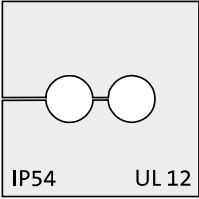
Part No.	39906.600	Height	19 mm
EAN	4251269326462	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	2 x 4 - 4 mm
Length	21 mm		
Width	21 mm		

KT 2|5 CR gy



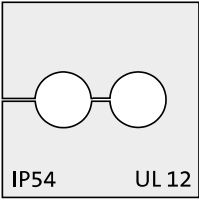
Part No.	41200.601	Height	19 mm
EAN	4251269326691	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	2 x 5 - 5 mm
Length	21 mm		
Width	21 mm		

KT 2|5 CR (S)VOC gy



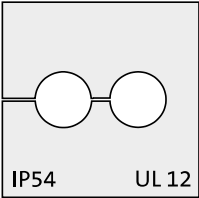
Part No.	41200.600	Height	19 mm
EAN	4251269326561	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	2 x 5 - 5 mm
Length	21 mm		
Width	21 mm		

KT 2|6 CR gy



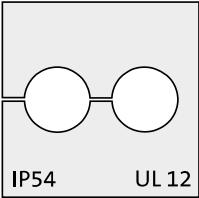
Part No.	41201.601	Height	19 mm
EAN	4251269326707	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	2 x 6 - 6 mm
Length	21 mm		
Width	21 mm		

KT 2|6 CR (S)VOC gy

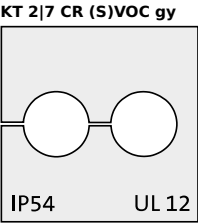


Part No.	41201.600	Height	19 mm
EAN	4251269326578	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	2 x 6 - 6 mm
Length	21 mm		
Width	21 mm		

KT 2|7 CR gy



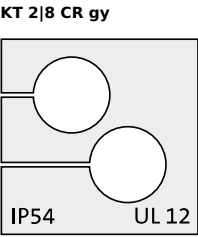
Part No.	41202.601	Height	19 mm
EAN	4251269326714	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	2	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	2 x 7 - 7 mm
Length	21 mm		
Width	21 mm		



Part No. **41202.600**
EAN **4251269326585**
Package quantity **10**
For max. no. of cables **2**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

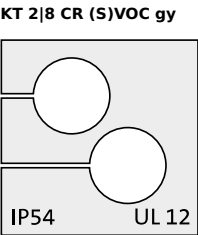
19 mm
2 mm
Round cable
ja
2 x 7 - 7 mm



Part No. **39917.601**
EAN **4251269326639**
Package quantity **10**
For max. no. of cables **2**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

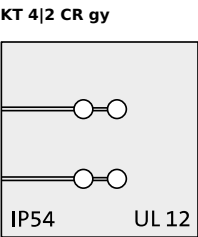
19 mm
2 mm
Round cable
No
2 x 8 - 8 mm



Part No. **39917.600**
EAN **4251269326509**
Package quantity **10**
For max. no. of cables **2**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

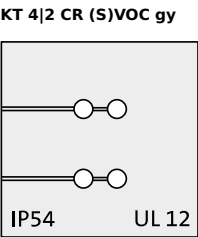
19 mm
2 mm
Round cable
ja
2 x 8 - 8 mm



Part No. **39937.601**
EAN **4251269326660**
Package quantity **10**
For max. no. of cables **4**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

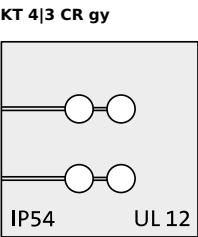
19 mm
2 mm
Round cable
No
4 x 2 - 2 mm



Part No. **39937.600**
EAN **4251269326530**
Package quantity **10**
For max. no. of cables **4**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
ja
4 x 2 - 2 mm

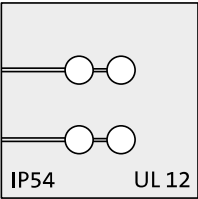


Part No. **39914.601**
EAN **4251269326622**
Package quantity **10**
For max. no. of cables **4**
Color **gray (similar RAL 7035)**
Length **21 mm**
Width **21 mm**

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

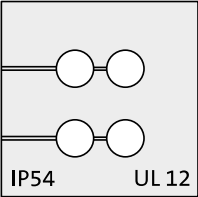
19 mm
2 mm
Round cable
No
4 x 3 - 3 mm

KT 4|3 CR (S)VOC gy



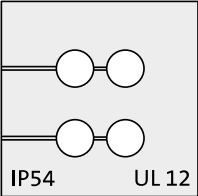
Part No.	39914.600	Height	19 mm
EAN	4251269326493	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	4 x 3 - 3 mm
Length	21 mm		
Width	21 mm		

KT 4|4 CR gy



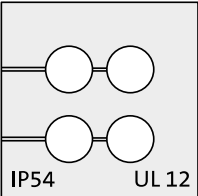
Part No.	39909.601	Height	19 mm
EAN	4251269326615	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	4 x 4 - 4 mm
Length	21 mm		
Width	21 mm		

KT 4|4 CR (S)VOC gy



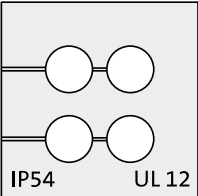
Part No.	39909.600	Height	19 mm
EAN	4251269326486	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	4 x 4 - 4 mm
Length	21 mm		
Width	21 mm		

KT 4|5 CR gy



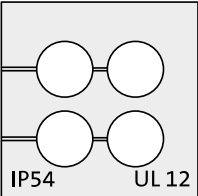
Part No.	39908.601	Height	19 mm
EAN	4251269326608	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	4 x 5 - 5 mm
Length	21 mm		
Width	21 mm		

KT 4|5 CR (S)VOC gy



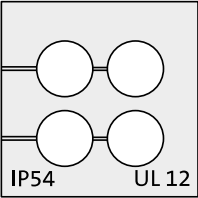
Part No.	39908.600	Height	19 mm
EAN	4251269326479	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	ja
Color	gray (similar RAL 7035)	Clamping range	4 x 5 - 5 mm
Length	21 mm		
Width	21 mm		

KT 4|6 CR gy



Part No.	39932.601	Height	19 mm
EAN	4251269326646	Mounting height	2 mm
Package quantity	10	For cable type	Round cable
For max. no. of cables	4	(S)VOC tested	No
Color	gray (similar RAL 7035)	Clamping range	4 x 6 - 6 mm
Length	21 mm		
Width	21 mm		

KT 4|6 CR (S)VOC gy



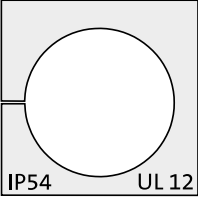
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39932.600
4251269326516
10
4
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
ja
4 x 6 - 6 mm

KTs 16 CR gy



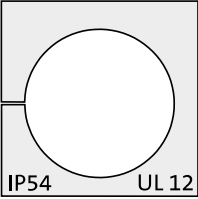
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39901.601
4251269326295
10
1
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
No
1 x 16 - 16 mm

KTs 16 CR (S)VOC gy



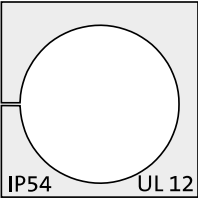
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39901.600
4251269326172
10
1
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

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

KTs 17 CR gy



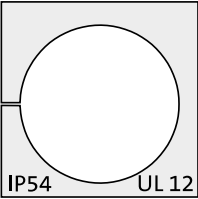
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39900.601
4251269326288
10
1
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
No
1 x 17 - 17 mm

KTs 17 CR (S)VOC gy



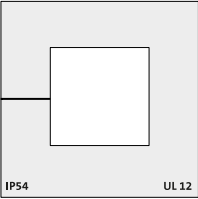
Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

39900.600
4251269326165
10
1
gray (similar RAL 7035)
21 mm
21 mm

Height
Mounting height
For cable type
(S)VOC tested
Clamping range

19 mm
2 mm
Round cable
ja
1 x 17 - 17 mm

ATG CR gy

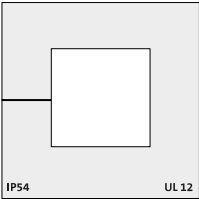


Part No.
EAN
Package quantity
For max. no. of cables
Color
Length
Width

41253.601
4251269327131
10
1
gray (similar RAL 7035)
41,5 mm
42 mm

Height
Mounting height
(S)VOC tested

19 mm
2 mm
No



Part No.	41253.600	Height	19 mm
EAN	4251269326929	Mounting height	2 mm
Package quantity	10	(S)VOC tested	ja
For max. no. of cables	1		
Color	gray (similar RAL 7035)		
Length	41,5 mm		
Width	42 mm		