

FT | Cable grommets for flat cables

for use in cable entry frames KEL-FL / IP54



FT grommets are used to route flat cables, e.g. in lift construction. Suitable for [cable entry frames KEL-FL](#).

Innovative construction of the grommets compensates for manufacturing inconsistencies in flat cables.

IP54

UL TYPE 12

CULUS

DNV

HL3 EN 45545-2

EN 61373

UV ISO 4892-2A

RoHS compliant

REACH COMPLIANCE

Made in Germany

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

- Routing of flat cables with various dimensions

Product Types & Sizes

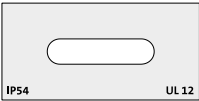
FT-1|0



Part No.	46201
EAN	4251269311673
Package quantity	5
Color	gray (similar RAL 7035)
Length	42 mm
Width	21 mm
Height	19 mm

Mounting height	2 mm
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FT-1|A



Part No.	46210
EAN	4251269311710
Package quantity	5
For max. no. of cables	1
Color	gray (similar RAL 7035)
Length	42 mm
Width	21 mm

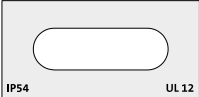
Height	19 mm
Mounting height	2 mm
For cable type	Flat cable
Min. flat cable width	19 mm
Max. flat cable width	23 mm
Min. flat cable thickness	5,5 mm
Max. flat cable thickness	6 mm

FT-1|B



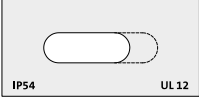
Part No.	46211	Height	19 mm
EAN	4251269311727	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	28 mm
Color	gray (similar RAL 7035)	Max. flat cable width	33 mm
Length	42 mm	Min. flat cable thickness	5,5 mm
Width	21 mm	Max. flat cable thickness	6 mm

FT-1|C



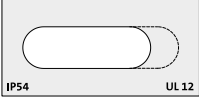
Part No.	46212	Height	19 mm
EAN	4251269311734	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	24 mm
Color	gray (similar RAL 7035)	Max. flat cable width	30 mm
Length	42 mm	Min. flat cable thickness	8,5 mm
Width	21 mm	Max. flat cable thickness	9 mm

FT-1|E



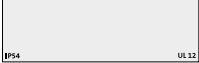
Part No.	46214	Height	19 mm
EAN	4251269311741	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	19 mm
Color	gray (similar RAL 7035)	Max. flat cable width	24 mm
Length	42 mm	Min. flat cable thickness	6,5 mm
Width	21 mm	Max. flat cable thickness	7 mm

FT-1|F



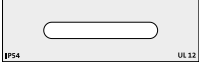
Part No.	46215	Height	19 mm
EAN	4251269311758	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	28 mm
Color	gray (similar RAL 7035)	Max. flat cable width	33 mm
Length	42 mm	Min. flat cable thickness	9 mm
Width	21 mm	Max. flat cable thickness	9,5 mm

FT-2|0



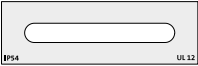
Part No.	46202	Mounting height	2 mm
EAN	4251269311680		
Package quantity	5		
Color	gray (similar RAL 7035)		
Length	65 mm		
Width	21 mm		
Height	19 mm		

FT-2|A



Part No.	46250	Height	19 mm
EAN	4251269311765	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	32,5 mm
Color	gray (similar RAL 7035)	Max. flat cable width	38 mm
Length	65 mm	Min. flat cable thickness	5 mm
Width	21 mm	Max. flat cable thickness	5,5 mm

FT-2|B



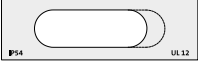
Part No.	46251	Height	19 mm
EAN	4251269311772	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	45 mm
Color	gray (similar RAL 7035)	Max. flat cable width	50,5 mm
Length	65 mm	Min. flat cable thickness	6 mm
Width	21 mm	Max. flat cable thickness	6,5 mm

FT-2|C



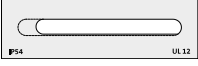
Part No.	46252	Height	19 mm
EAN	4251269311789	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	47 mm
Color	gray (similar RAL 7035)	Max. flat cable width	52 mm
Length	65 mm	Min. flat cable thickness	9,5 mm
Width	21 mm	Max. flat cable thickness	10 mm

FT-2|F



Part No.	46255	Height	19 mm
EAN	4251269311796	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	38 mm
Color	gray (similar RAL 7035)	Max. flat cable width	43 mm
Length	65 mm	Min. flat cable thickness	12,5 mm
Width	21 mm	Max. flat cable thickness	13 mm

FT-2|G



Part No.	46256	Height	19 mm
EAN	4251269311802	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	49 mm
Color	gray (similar RAL 7035)	Max. flat cable width	54 mm
Length	65 mm	Min. flat cable thickness	5 mm
Width	21 mm	Max. flat cable thickness	6 mm

FT-3|0



Part No.	46203	Mounting height	2 mm
EAN	4251269311697		
Package quantity	5		
Color	gray (similar RAL 7035)		
Length	87 mm		
Width	21 mm		
Height	19 mm		

FT-3|A



Part No.	46300	Height	19 mm
EAN	4251269311819	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	72 mm
Color	gray (similar RAL 7035)	Max. flat cable width	77 mm
Length	87 mm	Min. flat cable thickness	5 mm
Width	21 mm	Max. flat cable thickness	5,5 mm

FT-4|0



Part No.	46204	Mounting height	2 mm
EAN	4251269311703		
Package quantity	5		
Color	gray (similar RAL 7035)		
Length	114 mm		
Width	21 mm		
Height	19 mm		

FT-4|A



Part No.	46330	Height	19 mm
EAN	4251269311826	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	85 mm
Color	gray (similar RAL 7035)	Max. flat cable width	99 mm
Length	114 mm	Min. flat cable thickness	4,2 mm
Width	21 mm	Max. flat cable thickness	5,2 mm