

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

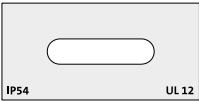
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & benefits

- Routing of flat cables with various dimensions

Product types & sizes

FT-1 0	Part No.	46201	Mounting height	2 mm
	EAN	4251269311673		
	Package quantity	5		
	Colour	grey (similar RAL 7035)		
	Length	42 mm		
	Width	21 mm		
	Height	19 mm		

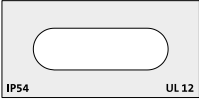
FT-1 A	Part No.	46210	Height	19 mm
	EAN	4251269311710	Mounting height	2 mm
	Package quantity	5	For cable type	Flat cable
	For max. no. of cables	1	Min. flat cable width	19 mm
	Colour	grey (similar RAL 7035)	Max. flat cable width	23 mm
	Length	42 mm	Min. flat cable thickness	5,5 mm
	Width	21 mm	Max. flat cable thickness	6 mm

FT-1|B



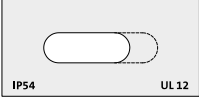
Part No.	46211	Height	19 mm
EAN	4251269311727	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	28 mm
Colour	grey (similar RAL 7035)	Max. flat cable width	33 mm
Length	42 mm	Min. flat cable thickness	5,5 mm
Width	21 mm	Max. flat cable thickness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

FT-1|C



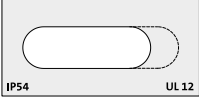
Part No.	46212	Height	19 mm
EAN	4251269311734	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	24 mm
Colour	grey (similar RAL 7035)	Max. flat cable width	30 mm
Length	42 mm	Min. flat cable thickness	8,5 mm
Width	21 mm	Max. flat cable thickness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

FT-1|E



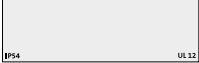
Part No.	46214	Height	19 mm
EAN	4251269311741	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	19 mm
Colour	grey (similar RAL 7035)	Max. flat cable width	24 mm
Length	42 mm	Min. flat cable thickness	6,5 mm
Width	21 mm	Max. flat cable thickness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



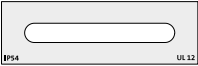
Part No.	46202	Mounting height	2 mm
EAN	4251269311680	Min. flat cable width	
Package quantity	5	Max. flat cable width	
Colour	grey (similar RAL 7035)	Min. flat cable thickness	
Length	65 mm	Max. flat cable thickness	
Width	21 mm		
Height	19 mm		

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
Colour	grey (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



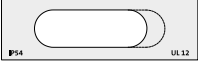
Part No.	46251	Height	19 mm
EAN	4251269311772	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	45 mm
Colour	grey (similar RAL 7035)	Max. flat cable width	50,5 mm
Length	65 mm	Min. flat cable thickness	6 mm
Width	21 mm	Max. flat cable thickness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

FT-2|C



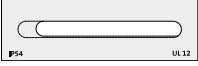
Part No.	46252	Height	19 mm
EAN	4251269311789	Mounting height	2 mm
Package quantity	5	For cable type	Flat cable
For max. no. of cables	1	Min. flat cable width	47 mm
Colour	grey (similar RAL 7035)	Max. flat cable width	52 mm
Length	65 mm	Min. flat cable thickness	9,5 mm
Width	21 mm	Max. flat cable thickness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