Cord retaining strain relief



See below:

Approvals and Compliances

Description

- Front Panel:
- Screw-on from front side
- 1 Function:

Protection against accidental disconnection of the plug

Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Detailed request for product

For protection against loosening or accidental disconnection of the plug connector. Can also be mounted later. The correct kit type respectively the corresponding Order No. for each combination of fixed and free components is shown in the selection chart.

Horizontal flanged components are secured to the panel using the kit supplied. Vertical flanged or snap-in components require additional drilling for the cord retaining kit as shown in the diagrams below.

The kits with the part number 4700.00XX consist of:

- 1 Stainless steel retaining clip
- 2 Nickel plated brass pillars
- 2 Nickel plated brass nuts
- 2 Nickel plated beryllium copper crinkle washers

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Application standards

Application standards where the product can be used

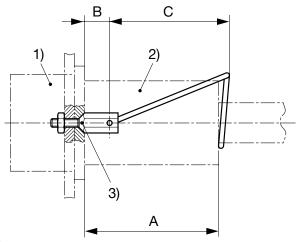
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements
<u>IEC</u>	Designed for applications acc.	IEC 60601-1	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance

Compliances

The product complies with following Guide Lines

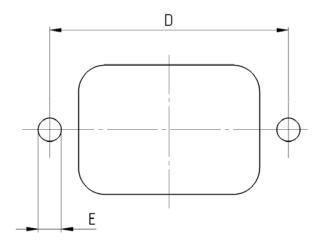
Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
50	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.
T	Medical Equipment	SCHURTER AG	Suitable for use in medical equipment according to IEC/UL 60601-1 (1 MOOP, 1 MOPP)

Dimension [mm]



(Details see overview table and table of variants)

- 1) Inlet/Outlet
- 2) Plug/Connector
- 3) Design



								Туре	4781	4782	4795	4732	4735	4796
								Dimension A		48	38	39	43	40
								Connector	•	٠	•			
Туре	Snap-in Mounting	Screw-on Mounting		inlet /outlet Mounting from Rearside	Outlet	Inlet	Panel Thickness				NS-7			
1621		•	•			:*:			n	0	K			
4707 4721		:	:		•				В	В		D		
4721													F	
4723	•		•		•							E		
4723			•		(.•							البيا	G	
4752 4752	•		:		•							E	G	
4754												E	u	
4754	•		•			•							G	
4754	•		•		•				Н	Н		7720		
4758	•		•									E	0	
4758 4758	•		- :			•			Н	Н			G	
4793									- 11		L			
4797	•		•		•									L
4797		•	•			•					120			J
4798 5110		•				:			A	A	K			
5110		•	- :						C	C				
5120									G	G				
5120		•	•			•			G	G				
5120		•		•		•	> 5 mm		E	E				
5120 5150		•		•		:	< 3 mm		G	G				
5150		•				•			G	G				
5150		•		•		•	> 5 mm		E	E				
5150						•	< 3 mm		G	G				
5130	•		•			•					L			
5130 5130		:	•			:	< 3 mm				L			
5200							< 0 mm		В	В	-			
5216		•			•									L
5220		•	•			٠			В	В				
6100 6100	•		- :			•			A C	A C				
6110		•				•			A	A				
6110		•							C	C				
6135	•					•			Α	Α				
6200	•		•			•			A	A				
6200 6220		-				•			B A	B A				
6220	-1-5-1								В	В				
6600	•		•		•							E		
6600					•								G	
6600 6600		•	:		•							D	F	
6610	•											E	_	
6610	•		•		•							16/4	G	
0723		•	•			•								J
C20F C20F	•		:			•					L			
C20F			•			•	< 3 mm				L			
CD	•		•				, o mm		Α	Α	1000			
CE	•	•	•			•			Α	Α				
CG	•	•	•			•			A	A				
DA22 DC11				•		•			H A	H A				
DC11						•			В	B				
DC12	•								Α	Α				
DC12		•	•			•			В	В				
DC12		•		•		•			A	A				
DC21 DC22		-:-				•			G H	G H				
DD11			•			•			A	A	100			
DD11		•		•			< 3 mm		Α	Α				
DD 12		•	•			•			A	A				
DD 12 DD 21		:		:			< 3 mm		A	A				
										A				
DD22		•		•		•	< 3 mm		Α	Α				

								f .	Cord plug/connector					
								Туре	4781	4782	4795 4732		4735	479
								Dimension A	48	48	38	39	43	40
								Plub				•		
								Connector	•	•				
			Appliance i	nlet/outlet							-			
Туре	Snap-in Mounting	Screw-on Mounting	Mounting from Frontside	Mounting from Rearside	Outlet	Inlet	Panel Thickness							
EC11		•	•			•					M			
EC12		•		•							M			
EF11		•		•				Ú i			M			
EF12				•							M			
Felcom 54	•		•						A	A				
Felcom 54												E		
Felcom 54			•			•							G	
Felcom 64									Α	Α				
Felcom 64	•		•		7.6							E		
Felcom 64			•										G	
KD		•	•						A	Α				
KE	•					•			Α	Α				
KEA			•						Α	Α				
KEA		•	•			•			В	В				
KEB1			•			•		î .	Α	Α				
KEB1			•						В	В				
KEB2	•	•	•			•			Α	Α				
KEC		•							Α	Α				
KFA	•		•						Α	A				
KFA		•	•			•			В	В				
KFA				•		•			Α	Α				
KFB1			•						В	В				
KFB2	•	•	•						A	Α				
KFC		•	•						Α	Α				
KFS		•	•			•			C	С				
KFX									С	C				
KG		•	•						Α	Α				
KM			•						Α	Α				

All Variants

Kit	Туре	B [mm]	C [mm]	D [mm]	E [mm]	Packaging unit [PCS]	Order Number	
-	Flat head	5	36	36	3.4	50	0888.0005	
-	Flat head	11.5	36	36	3.4	50	0888.0016	
-	Countersunk	3	35	36	3.4	50	0888.0001	
-	Countersunk	3.5	36	36	3.4	50	0888.0004	
-	Countersunk	9	36	36	3.4	50	0888.0015	
-	Countersunk	6.5	36	36	3.4	50	0888.0017	
Α	Flat head	8	45	40	3.4	100	4700.0001	
В	Countersunk	8	45	36	3.4	100	4700.0002	
С	Countersunk	6.5	45	40	3.4	100	4700.0003	
D	Countersunk	2.5	40	40	3.4	100	4700.0004	
Е	Flat head	4.5	40	42	3.4	100	4700.0005	
F	Countersunk	2.5	45	40	3.4	100	4700.0006	
G	Flat head	4.5	45	40	3.4	100	4700.0007	
Н	Flat head	5.5	45	39	3.4	100	4700.0008	
J	Countersunk	6.5	37	45	3.4	100	4700.0009	
K	Countersunk	5	37	42	3.4	100	4700.0010	
L	Flat head	5.5	37	42	3.4	100	4700.0011	
М	Flat head	5.5	40	42	3.4	100	4700.0012	

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