Cord retaining strain relief



4700.00XX

Approvals and Compliances

Description

 Front Panel : Screw-on from front side

- 1 Function :

Protection against accidental disconnection of the plug

Weblinks

pdf datasheet, html-datasheet, General Product Information, 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 plilars

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

Application standards

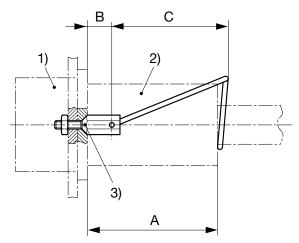
Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.
IEC	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 SCHURTER AG EU Directive RoHS 2011/65/EU RoHS REACH SCHURTER AG On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, REACH Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force. **Medical Equipment** SCHURTER AG Suitable for use in medical equipment according to IEC/UL 60601-1

Dimension [mm]



(Details see overview table and table of variants)

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

								Type Dimension A	4781	rd plug 4782 48			4735 43	4796 40
								Plub					•	٠
			Appliance i	plot /outlot			1	Connector	•	•	•	3 <u> </u>		
Туре	Snap-in Mounting	Screw-on Mounting	Mounting from Frontside	Mounting from Rearside	Outlet	Inlet	Panel Thickness							
1621 4707		•	•		•				В	В	К			
4721							-		D	Þ		D		
4721		•	•		•							U	F	
4723	٠		•		•							E		
4723	•		•										G	
4752	•		•		•							E	0	
4752 4754			•		•							E	G	
4754													G	
4754	•		•		•				Н	Н				
4758	•		•									E		
4758	•		•			•			1000	- 156-11			G	
4758	•		•			٠			Н	H			_	
4793 4797		•	•								L			1
4797			19											J
4798		•	•								К			5
5110	•		•			•			А	A	1.200			
5110		•	•					1	С	C				
5120	•		•) • (G	G				
5120		•	•			٠			G	G				
5120 5120		:		:		:	> 5 mm		E	E G				
5120			•			:	< 3 mm		G G	G				
5150		•	•			•		1	G	G				
5150		•				•	> 5 mm		E	E				
5150		٠					< 3 mm		G	G				
5130			•			•					L			
5130		•	•			٠					L			
5130		:	-	•		:	< 3 mm		р	D	L			
5200 5216		•	:		•	1.5			В	В				L
5220		•	•		-			-	В	В				L
6100	•					•			A	A				
6100		•	•			٠			С	С				
6110	•		•			•			A	A				
6110		•	•			٠			С	С				
6135 6200			•			•			A	A				
6200			•						B	B	-			
6220	•		•			•		0	A	A				
6220		•	•		•				В	В				
6600	•		•		•							E		
6600	•				•								G	
6600 6600			•		•							D	F	
6610	•							· · · · · · · · ·				E		
6610					•							E.	G	
0723		•	•			•								J
C20F	•		•			•					L			
C20F		٠	•							i i	L			
C20F		•		•		•	< 3 mm				L			
CD CE		•	•			•		1	A A	A				
CG			:			:			A	A				
DA22			2			•			Н	H				
DC11	•		•			٠			A	A				
DC11		•	•			•			В	В				
DC12	•		•			٠			A	A				
DC12		•	•			•			B	B				
DC12 DC21				•		:			A	A				
DC21 DC22		:	•			:		1	G H	G H				
DD22			•						A	A				
DD11		•		•			< 3 mm	-	A	A				
DD 12		•	•			•			A	A			_	
DD12		•		•			< 3 mm		Α	Α				
DD21		•		•		•	< 3 mm		Α	A				
DD22		•					< 3 mm		A	A				

								-		rd plug				205 1200
										4782		4732		
								Dimension A	48	48	38	39	43	40
								Plub				•	•	•
								Connector	٠	•	٠			
			Appliance i											
Туре	Snap-in Mounting	Screw-on Mounting	Mounting from Frontside	Mounting from Rearside	Outlet	Inlet	Panel Thickness							
EC11		•	•			٠					М			
EC12		•		•		•					M			
EF11		•						1			M			
EF12				•		•					M			
Felcom 54	•		•		•				A	A				
Felcom 54												E		
Felcom 54	•		•			•		1					G	
Felcom 64	•		•						Α	Α				
Felcom 64	•		•		7 6			-				E		
Felcom 64	•		•										G	
KD	•	•	•			•			A	A				
KE	•	•							Α	Α				
KEA	•		•			•		1	A	Α				
KEA		•				•			В	В				
KEB1	•		•			•)	Α	Α				
KEB1		•	•						В	В				
KEB2	•	•	•			•			А	A				
KEC			•						A	A				
KFA	•		•			•			A	A				
KFA		•	•			•			В	В				
KFA		•		٠		•			Α	Α				
KFB1		•				•			В	В				
KFB2	•	•	•			•			A	Α				
KFC									A	A				
KFS		•	•			•			С	С				
KFX									С	С				
KG		•	•			•			A	Α				
KM									A	A				

All Variants

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

Most Popular.

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 50 Pcs