IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole, optional Voltage Selector (step switch)



Screw-on mounting from front side Version with ground line choke without voltage selector Fuse drawer must be ordered separately (see accessories).



Snap-in mounting from front side without voltage selector Fuse drawer must be ordered separately (see accessories).



Screw-on mounting from rear side without voltage selector Flexible wire AWG18 Fuse drawer must be ordered separately (see accessories).

- Suitable for use in medical equipment according to IEC/UL 60601-1

For applications according IEC/UL 62368-1 we recommend variants

pdf data sheet, html datasheet, General Product Information, Approvals,

Distributor-Stock-Check, Accessories, Detailed request for product,

 Rear side mounting for efficient costsaving assembly Suitable for assembly in metal plated plastic housings

- Plug removal necessary for fuse-link replacement

See below: Approvals and Compliances

- All single elements are already wired

Alternative: version without line filter KEA

Characteristics

with bleed resistor

- Capacity CX 100 nF

Microsite, Landing Page

References

Weblinks

Other versions on request

C14

Description

- Panel mount :
- Screw-on version from front or rear side, snap-in version from front side
- 4 Functions :
- Appliance Inlet Protection class I , Fuseholder for fuse-links 5 x 20 mm 1- or 2-pole , with or without voltage selector (step switch) , Line filter in standard and medical version
- V-Lock notch standard
- Quick connect terminals or wires

Unique Selling Proposition

- Reduces noise on the ground wire
- Interrupts ground loops
- High asymmetrical attenuation
- V-Lock cord retaining

Technical Data

Ratings IEC 1 - 10 A @ Ta 40 °C / 250 VAC; 50 Hz Ratings UL/CSA 1 - 10 A @ Ta 40 °C / 250 VAC; 60 Hz Leakage Current standard < 0.5 mA (250 V / 60 Hz) medical < 5 µA (250 V / 60 Hz) > 1.7 kVDC between L-N Dielectric Strength > 2.7 kVDC between L/N-PE Test voltage (2 sec) Allowable Operation Tempe--25 °C to 85 °C rature Climatic Category 25/085/21 acc. to IEC 60068-1 **IP-Protection** from front side IP40 acc. to IEC 60529 Protection Class Suitable for appliances with protection class I acc. to IEC 61140 Terminal Quick connect terminals 6.3 x 0.8 mm Flexible wire AWG18, 150 mm Panel Thickness S Screw: max 8 mm Mounting screw torque max 0.5 Nm Snap-in: 0.8mm to 3mm Material: Housing Thermoplastic, black, UL 94V-0

Appliance inlet/-outlet	C14 acc. to IEC 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Fuseholder	1 or 2 pole, Shocksafe category PC2 acc. to IEC 60127-6, for fuse-links 5 x 20mm
Rated Power Acceptance @ Ta 23 °C	5 x 20: 2 W (1 pole)/ 1.6 W (2-pole) per pole
Power Acceptance @ Ta > 23°C	Admissible power acceptance at higher ambient temperature see derating cur- ves
Voltage Selector	optional, step, 3 pos.
Line Filter	Standard and Medical Version, IEC 60939, UL 1283, CSA C22.2 no. 8 Technical Details
MTBF	> 1'700'000 h acc. to MIL-HB-217 F

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.

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: KFA

Approval Logo	Certificates	Certification Body	Description
10	VDE Approvals	VDE	Certificate Number: 40004665 (FKE, FKF, FKV, FKW)
c FL [°] us	UL Approvals	UL	UL File Number: E72928 (FKE, FKF, FKV, FKW)
	CQC Approvals	CQC	CQC Certificate Number: CQC18001206070

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
IEC	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
IEC	Designed according to	IEC 60939	Passive filters for suppressing electromagnetic interference
IEC.	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links
IEC	Designed according to	IEC 61058-1	Switches for appliances. Part 1. General requirements
(UL	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
(UL)	Designed according to	UL 1283	Electromagnetic interference filters
GE Group	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices
CSA Group	Designed according to	CSA C22.2 no. 8	Electromagnetic interference (EMI) filters

Application standards

Application standards where the product can be used

	•		
Organization	Design	Standard	Description
IEC	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.
IEC.	Designed for applications acc.	IEC 60601-1	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance
IEC.	Designed for applications acc.	IEC 60335-1	Safety of electrical appliances for household and similar purposes. Meets the requirements for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-11 or -12 & -13.

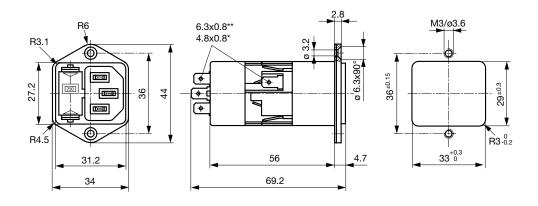
Compliances

The product complies with following Guide Lines

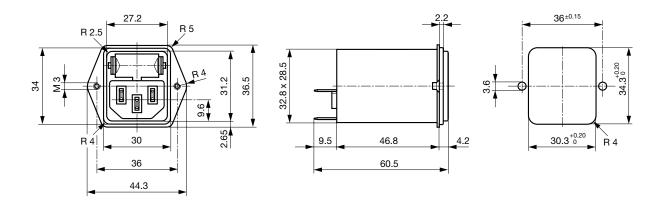
Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
©	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.
√ -Lock	Landing Page V-Lock	SCHURTER AG	V-Lock system are based on a matching plug-dose combination. The connector is equipped with a notch intended for use with the latching cordset. The cord latching system prevents against accidental removal of the cordset.
00	White Paper Glow wire test	SCHURTER AG	Meets the requirements of IEC 60335-1 for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-11 or -12 &-13.
T	Medical Technology	SCHURTER AG	Suitable for use in medical equipment according to IEC/UL 60601-1

Dimension [mm]

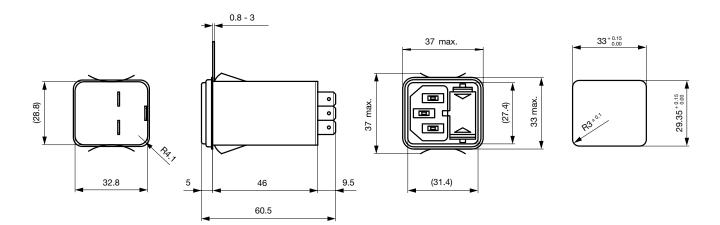
Filter with voltage selector



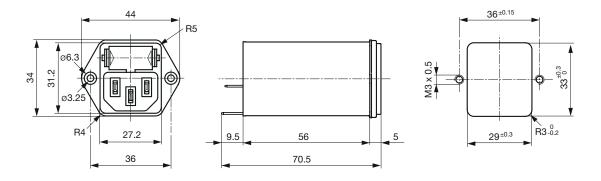
Screw-on mounting from rear side



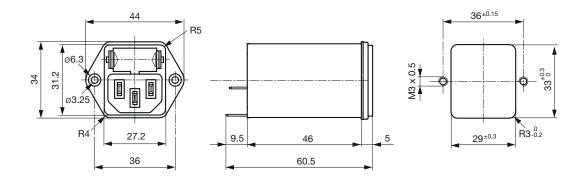
Snap-in mounting



Screw-on mounting from front side with ground line choke



Screw-on mounting from front side



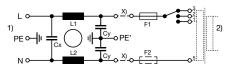
Technical Data of Filter-Components

	•					
Rated Current [A]	Filter-Type	Inductance L1/ L2 [mH]	Inductance L3 [mH]	Capacitance CX [nF]	Capacitance CY [nF]	R [M Ω]
1	Standard version	2 x 10	-	68	2.2	-
2	Standard version	2 x 4	-	68	2.2	-
4	Standard version	2 x 1.5	-	68	2.2	-
6	Standard version	2 x 0.8	-	68	2.2	-
10	Standard version	2 x 0.3	-	68	2.2	-
1	Standard Version with Ground Line Choke	2 x 10	0.6	100	2.2	-
2	Standard Version with Ground Line Choke	2 x 4	0.6	100	2.2	-
4	Standard Version with Ground Line Choke	2 x 1.5	0.6	100	2.2	-
6	Standard Version with Ground Line Choke	2 x 0.8	0.6	100	2.2	-
10	Standard Version with Ground Line Choke	2 x 0.3	0.15	100	2.2	-
1	Medical Version (M5)	2 x 10	-	68	-	1
2	Medical Version (M5)	2 x 4	-	68	-	1
4	Medical Version (M5)	2 x 1.5	-	68	-	1
6	Medical Version (M5)	2 x 0.8	-	68	-	1
10	Medical Version (M5)	2 x 0.3	-	68	-	1
1	Medical Version (M80)	2 x 10	-	68	0.47	1
2	Medical Version (M80)	2 x 4	-	68	0.47	1
4	Medical Version (M80)	2 x 1.5	-	68	0.47	1
6	Medical Version (M80)	2 x 0.8	-	68	0.47	1

Rated Current [A]	Filter-Type	Inductance L1/ L2 [mH]	Inductance L3 [mH]	Capacitance CX [nF]	Capacitance CY [nF]	R [Μ Ω]
10	Medical Version (M80)	2 x 0.3	-	68	0.47	1
1	Medical Version (M5) with Ground Line Choke	2 x 10	0.6	100	-	1
2	Medical Version (M5) with Ground Line Choke	2 x 4	0.6	100	-	1
4	Medical Version (M5) with Ground Line Choke	2 x 1.5	0.6	100	-	1
6	Medical Version (M5) with Ground Line Choke	2 x 0.8	0.6	100	-	1
10	Medical Version (M5) with Ground Line Choke	2 x 0.3	0.15	100	-	1

Diagrams

Standard version with voltage selector



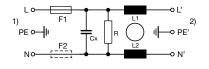
x) external connection to be made by the customer

1) Line

2) Load

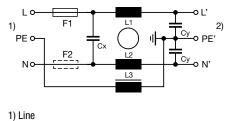
Medical Version (M5)

without voltage selector



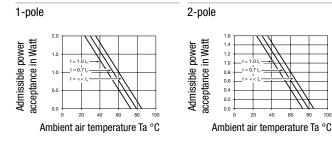
1) Line 2) Load

Standard version with ground line choke

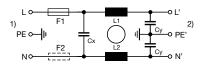


2) Load

Derating Curves



Standard version without voltage selector

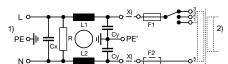


1) Line 2) Load



Medical Version (M80)

with voltage selector

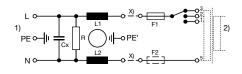


x) external connection to be made by the customer

1) Line 2) Load

Medical Version (M5) with ground line choke

1) Line 2) Load Medical Version (M5) with voltage selector

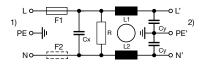


x) external connection to be made by the customer

1) Line

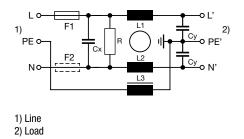
2) Load

Medical Version (M80) without voltage selector



1) Line 2) Load

Medical Version (M80) with ground line choke



Attenuation Loss

- - - - 50 Ω differential mode _____ 50 Ω common mode

6 A

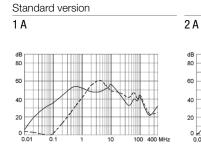
dB 80

60

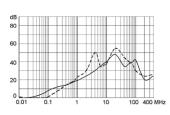
40

20 0 _____ 0.0

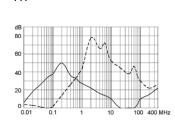
6 A

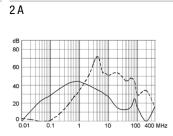


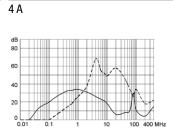




Medical version (M5)







4 A

dB

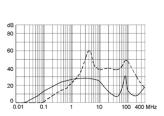
80

60

40

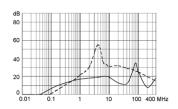
20

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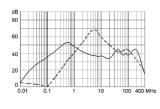
100 MHz

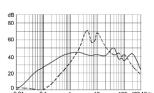
10 A



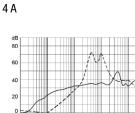
Medical version (M80)



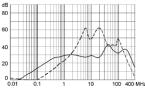




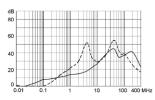
2 A





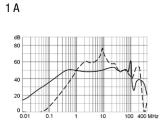


10 A

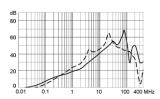


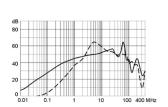
2 A

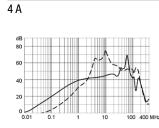
Standard with Earth Line Choke

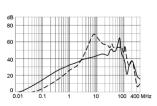






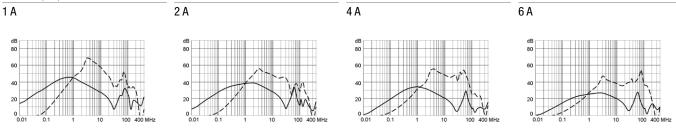




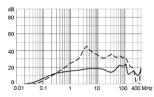


6 A

Medical (M5) with Earth Line Choke



10 A



All Variants

Rated Current [A]	Filter-Type	Panel mounting	Mounting side	Fuseholder	Terminal	Voltage Selector	Order Number
1	Standard version	Snap-in	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6011
1	Standard version	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6001
2	Standard version	Snap-in	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6012
2	Standard version	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6002
4	Standard version	Snap-in	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6013
4	Standard version	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6003
6	Standard version	Snap-in	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6014
6	Standard version	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6004
10	Standard version	Snap-in	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6015

No. No. No. Starker No. Starker 10 Starker version Save Port Sick -								
1 Standard version Saupe in Port Side Port Side	Rated Current [A]	Filter-Type	Panel mounting		Fuseholder	Terminal	Voltage Selector	Order Number
I Standard version Same Pred Side 1-paie Quick consect terminals 5.3 x 1-paie Quick consect terminals 5.3 x 3 pain 400.1501 1 Standard version Same First Side 2-paie Quick consect terminals 5.3 x 3 pain 400.1501 1 Standard version Same First Side 2-paie Quick consect terminals 5.3 x 3 pain 400.1501 1 Standard version Same Res Side 1-pain Painbale vick AVD11 - 400.1701 1 Standard version Same Res Side 2-pain Painbale vick AVD11 - 400.1701 2 Standard version Same Res Side 2-pain Out consect terminals 6.3 x - 400.1701 2 Standard version Same Res Side 2-pain Out consect terminals 6.3 x - 400.1502 2 Standard version Same Prot Side 2-pain Out consect terminals 6.3 x 3 pain. 400.1502 2 Standard version SameP		Standard version	Snap-in	Front Side	2-pole		-	4301.6005
1 Sindiard version Sintery First Side 2-pide Build control terminals 6.3 x 4.00.1001 1 Standard version Sintery First Side 2-pide Build control terminals 6.3 x 4.00.1001 1 Standard version Sintery Reor Side 1-pide Reorbide version 4.00.1201 2 Standard version Sintery Reor Side 2-pide Build control terminals 6.3 x - 4.00.1201 2 Standard version Sintery First Side 1-pide Build control terminals 6.3 x - 4.00.1001 2 Standard version Sintery First Side 2-pide Out control terminals 6.3 x - 4.00.1001 2 Standard version Sintery First Side 2-pide Out control terminals 6.3 x 3 pix 4.00.1001 2 Standard version Sintery First Side 2-pide Out control terminals 6.3 x - 4.00.1001 2 Standard version Sintery First Side 2-pide Out control terminals 6.3 x <td>1</td> <td>Standard version</td> <td>Screw</td> <td>Front Side</td> <td>1-pole</td> <td></td> <td>-</td> <td>4301.5011</td>	1	Standard version	Screw	Front Side	1-pole		-	4301.5011
La min Data Data <thdata< th=""> <thdata< th=""> Data <th< td=""><td>1</td><td>Standard version</td><td>Screw</td><td>Front Side</td><td>1-pole</td><td></td><td>3 pos.</td><td>4301.5051</td></th<></thdata<></thdata<>	1	Standard version	Screw	Front Side	1-pole		3 pos.	4301.5051
Lis mr District version Screw Rer Side 1-golde Poolde wire AWS161 - 4.501.7311 1 Standard version Screw Rer Side 2-gole Poolde wire AWS163 - 4.501.7301 2 Standard version Screw Port Side 1-gole Quick correct ferminals 6.3. - 4.501.5302 2 Standard version Screw Port Side 2-gole Quick correct ferminals 6.3. - 4.501.5502 2 Standard version Screw Port Side 2-gole Quick correct ferminals 6.3. - 4.501.5502 2 Standard version Screw Port Side 2-gole Quick correct ferminals 6.3. - 4.501.5502 4 Standard version Screw Port Side 1-gole Quick correct ferminals 6.3. - 4.501.5501 4 Standard version Screw Port Side 2-gole Quick correct ferminals 6.3. 3.gole 4.301.5513 4 Standard version Screw Port Side 2-gole	1	Standard version	Screw	Front Side	2-pole		-	4301.5001
1 Standard version Storey Rear Stole 2-gole Possble wire AW013 - 4301.7301 1 Standard version Srew Rear Stole 2-gole Ouick contract terminate 6.3 x - 4401.7001 2 Standard version Srew Front Stole 1-gole Ouick contract terminate 6.3 x 3 pos. 4501.5022 2 Standard version Srew Front Stole 2-gole Ouick contract terminate 6.3 x 3 pos. 4501.5022 2 Standard version Srew Front Stole 2-gole Ouick contract terminate 6.3 x 3 pos. 4501.5022 2 Standard version Srew Front Stole 2-gole Ouick contract terminate 6.3 x 3 pos. 4501.5021 4 Standard version Screw Front Stole 2-gole Ouick contract terminate 6.3 x - 4501.5031 4 Standard version Screw Front Stole 1-gole Ouick contract terminate 6.3 x - 4501.5031 4 Standard version Screw Front Stole 2-gole Ouick contract terminate 6.3 x - 4501.5031 <td>1</td> <td>Standard version</td> <td>Screw</td> <td>Front Side</td> <td>2-pole</td> <td></td> <td>3 pos.</td> <td>4301.5041</td>	1	Standard version	Screw	Front Side	2-pole		3 pos.	4301.5041
1 Standard version Screw Perof Side 2-pole Outick connect terminates 6.3.x 4501.7001 2 Standard version Screw Priort Side 1-pole Outick connect terminates 6.3.x 3 pos. 4501.5012 2 Standard version Screw Front Side 2-pole Outick connect terminates 6.3.x 3 pos. 4501.5022 2 Standard version Screw Front Side 2-pole Outick connect terminates 6.3.x 3 pos. 4401.5042 2 Standard version Screw Front Side 2-pole Outick connect terminates 6.3.x 3 pos. 4401.5042 4 Standard version Screw Front Side 1-pole Outick connect terminates 6.3.x 3 pos. 4401.5043 4 Standard version Screw Front Side 2-pole Outick connect terminates 6.3.x 3 pos. 4401.5043 4 Standard version Screw Front Side 2-pole Outick connect terminates 6.3.x - 4501.7003 4 Standard version Screw Front Side 1-pole Outick connect terminates 6.3.x - 4501.7003 </td <td>1</td> <td>Standard version</td> <td>Screw</td> <td>Rear Side</td> <td>1-pole</td> <td>Flexible wire AWG18</td> <td>-</td> <td>4301.7311</td>	1	Standard version	Screw	Rear Side	1-pole	Flexible wire AWG18	-	4301.7311
0.8 mm 0.8 mm 0.8 mm 0.4 dm 1.5 mm 0.4 dm 1.5 mm 0.4 dm 1.5 mm 2 Standari version Sorew Front Side 1-pole Duck connect terminels 6.3 x 3 pac. 4.301.5012 2 Standari version Sorew Front Side 2-pole Duck connect terminels 6.3 x 3 pac. 4.301.5012 2 Standari version Sorew Front Side 2-pole Duck connect terminels 6.3 x 3 pac. 4.301.5012 2 Standard version Sorew Front Side 2-pole Duck connect terminels 6.3 x 3 pac. 4.301.5013 4 Standard version Sorew Front Side 1-pole Dark connect terminels 6.3 x 3 pac. 4.301.5013 4 Standard version Sorew Front Side 2-pole Dark connect terminels 6.3 x 3 pac. 4.301.5013 4 Standard version Sorew Front Side 2-pole Dark connect terminels 6.3 x 3 pac. 4.301.5013 4 Standard version Sorew Front Side 1-pole	1	Standard version	Screw	Rear Side	2-pole	Flexible wire AWG18	-	4301.7301
1 0.8 mm 2 Standard version Screw Front Side 1-pole Ould connect terminals 6.3 x 3 pos. 44001.5052 2 Standard version Screw Front Side 2-pole Ould connect terminals 6.3 x - 4.901.5002 2 Standard version Screw Rear Side 2-pole Ould connect terminals 6.3 x 3 pos. 4.801.5012 2 Standard version Screw Front Side 1-pole Ould connect terminals 6.3 x - 4.001.7002 4 Standard version Screw Front Side 1-pole Ould connect terminals 6.3 x 3 pos. 4.001.5031 4 Standard version Screw Front Side 2-pole Ould connect terminals 6.3 x 3 pos. 4.001.5031 4 Standard version Screw Front Side 2-pole Ould connect terminals 6.3 x 3 pos. 4.001.5031 4 Standard version Screw Rear Side 1-pole Ould connect terminals 6.3 x - 4.001.7014 4 <td< td=""><td>1</td><td>Standard version</td><td>Screw</td><td>Rear Side</td><td>2-pole</td><td></td><td>-</td><td>4301.7001</td></td<>	1	Standard version	Screw	Rear Side	2-pole		-	4301.7001
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10Standard versionScrewFront Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.5015 4301.505510Standard versionScrewFront Side1-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.5055 4301.505510Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.500510Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.504510Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.504510Standard versionScrewRear Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.701510Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.700510Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.805011Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80512Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Lin	6	Standard version	Screw	Rear Side	1-pole	Quick connect terminals 6.3 x	-	4301.7014
10Standard versionScrewFront Side1-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.5055 0.8 mm10Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.500510Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.504510Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.504510Standard versionScrewRear Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.701510Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.700510Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80512Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514 <td>6</td> <td>Standard version</td> <td>Screw</td> <td>Rear Side</td> <td>2-pole</td> <td></td> <td>-</td> <td>4301.7004</td>	6	Standard version	Screw	Rear Side	2-pole		-	4301.7004
10Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.5005 0.8 mm10Standard versionScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm3 pos.4301.504510Standard versionScrewRear Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.701510Standard versionScrewRear Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.701510Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.700510Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.8052	10	Standard version	Screw	Front Side	1-pole		-	4301.5015
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10Standard versionScrewRear Side1-poleQuick connect terminals 6.3 x 0.8 mm-4301.701510Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.700510Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.8052	10	Standard version	Screw	Front Side	2-pole	Quick connect terminals 6.3 x	3 pos.	4301.5045
10Standard versionScrewRear Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.70051Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80502Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80503Standard Version with Ground Line ChokeScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.80514Standard Version with Ground ScrewFront Side2-poleQuick connect terminals 6.3 x 0.8 mm-4301.8052	10	Standard version	Screw	Rear Side	1-pole	Quick connect terminals 6.3 x	-	4301.7015
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4 Standard Version with Ground Screw Front Side 2-pole Quick connect terminals 6.3 x - 4301.8052	2	Standard Version with Ground	Screw	Front Side	2-pole	Quick connect terminals 6.3 x	-	4301.8051
Line Choke 0.8 mm	4		Screw	Front Side	2-pole		-	4301.8052

Rated Current [A]	Filter-Type	Panel mounting	Mounting side	Fuseholder	Terminal	Voltage Selector	Order Number
6	Standard Version with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8053
10	Standard Version with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8054
1	Medical Version (M5)	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6201
2	Medical Version (M5)	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6203
4	Medical Version (M5)	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6205
6	Medical Version (M5)	Snap-in	Front Side	2-pole	Flexible wire AWG18	-	4301.6307
6	Medical Version (M5)	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6207
1	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	3 pos.	4301.5241
1	Medical Version (M5)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7201
2	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5203
2	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	3 pos.	4301.5243
2	Medical Version (M5)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7203
4	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5205
4	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	3 pos.	4301.5245
4	Medical Version (M5)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7205
6	Medical Version (M5)	Screw	Front Side	1-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5217
6	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm		4301.5207
6	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	3 pos.	4301.5247
6	Medical Version (M5)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7207
10	Medical Version (M5)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5209
10	Medical Version (M5)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7209
4	Medical Version (M80)	Snap-in	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.6206
1	Medical Version (M80)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7202
2	Medical Version (M80)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5204
2	Medical Version (M80)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	3 pos.	4301.5244
2	Medical Version (M80)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7204
4	Medical Version (M80)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5206
4	Medical Version (M80)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7206
6	Medical Version (M80)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5208
6	Medical Version (M80)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7208
10	Medical Version (M80)	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.5200
10	Medical Version (M80)	Screw	Rear Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.7200
1	Medical Version (M5) with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8055

Rated Current [A]	Filter-Type	Panel mounting	Mounting side	Fuseholder	Terminal	Voltage Selector	Order Number
2	Medical Version (M5) with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8056
4	Medical Version (M5) with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8057
6	Medical Version (M5) with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8058
10	Medical Version (M5) with Ground Line Choke	Screw	Front Side	2-pole	Quick connect terminals 6.3 x 0.8 mm	-	4301.8059

Most Popular.

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

Wire length: 150 mm	
Packaging unit	10 Pcs

Required Accessory



Description

Fusedrawer 2 Fusedrawer für Fuse Links 5x20 mm, with or without Voltage Selector Insert

	Fingergrip-Safe, 2-pole	3-104-672
	Fingergrip, 2-pole, Voltage Selector, 110, 150, 220	4301.1014.01
	Fingergrip, 2-pole, Voltage Selector, 120, 240	4301.1014.02
	Fingergrip, 2-pole, Voltage Selector, 110, 220	4301.1014.03

Accessories



Wire Harness Wire harness for SCHURTER products



Assorted Covers Rear Cover

0859.0072



Cord retaining kits Cord retaining strain relief

Flat head, A Countersunk, B 4700.0001 4700.0002

Category / Description

Appliance Outlet Overview complete



4787, Mounting: Screw-on mounting, Appliance Outlet: IEC Solder terminals, 10 A, Suitable for appliances with pro- tection class I	4787
4788, Mounting: Snap-in version, Appliance Outlet: IEC Solder terminals or quick connect terminals, 10 A, Suitable for appliances with protection class I	4788
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal	5091
Appliance Outlet further types to KFA	
Connector Overview complete	
Connector Overview complete 4022 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13	4022
	4022 4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13	
4022 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13 4782 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13 4782 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13 4012 Mounting: Power Supply Cord, 3 x 1 mm ² , Screw clamps, Connector: IEC C13	4782 4012

KFA

Mating Outlets/Connectors shuttered



Connector Overview complete

Connector further types to KFA

4783 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13	4783
Connector further types to KFA	



	Power Cord Overview complete
	VAC13KS, Overview, V-Lock cord retaining, diverse Connector IEC C13, diverse, black
	Power Cord further types to KFA

03.04.2020

VAC13KS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter:

<u>4301.5015</u> <u>4301.6012</u> <u>4301.6014</u> <u>4301.6013</u> <u>4301.6015</u> <u>4301.6011</u> <u>4301.6004</u> <u>4301.6002</u> <u>4301.6005</u> <u>4301.6001</u>
<u>4301.6003</u> <u>4301.6203</u> <u>4301.6205</u> <u>4301.6201</u> <u>4301.5005</u> <u>4301.5001</u> <u>4301.5002</u> <u>4301.5003</u> <u>4301.5003.01</u>
<u>4301.5004</u> <u>4301.5011</u> <u>4301.5012</u> <u>4301.5013</u> <u>4301.5014</u> <u>4301.5041</u> <u>4301.5042</u> <u>4301.5043</u> <u>4301.5044</u> <u>4301.5045</u>
<u>4301.5051</u> <u>4301.5052</u> <u>4301.5053</u> <u>4301.5054</u> <u>4301.5055</u> <u>4301.5201</u> <u>4301.5202</u> <u>4301.5203</u> <u>4301.5204</u> <u>4301.5205</u>
<u>4301.5206</u> <u>4301.5208</u> <u>4301.5209</u> <u>4301.5214</u> <u>4301.5217</u> <u>4301.5241</u> <u>4301.5243</u> <u>4301.5244</u> <u>4301.5245</u> <u>4301.5246</u>
<u>4301.5247</u> <u>4301.5249</u> <u>4301.6206</u> <u>4301.6207</u> <u>4301.6209</u> <u>4301.6013.01</u> <u>4301.6304.01</u> <u>4301.6307</u> <u>4301.7011</u>
<u>4301.7012</u> <u>4301.7013</u> <u>4301.7014</u> <u>4301.7015</u> <u>4301.7201</u> <u>4301.7202</u> <u>4301.7203</u> <u>4301.7204</u> <u>4301.7205</u> <u>4301.7206</u>
<u>4301.7207</u> <u>4301.7208</u> <u>4301.7209</u> <u>4301.7301</u> <u>4301.7005</u> <u>4301.7003</u> <u>4301.7001</u> <u>4301.7004</u> <u>4301.7002</u> <u>4301.52</u>
<u>4301.524</u> <u>4301.72</u> <u>4301.5200</u> <u>4301.7200</u> <u>4301.5240</u> <u>4301.8051</u> <u>4301.8052</u> <u>4301.8053</u> <u>4301.8054</u> <u>4301.8055</u>
<u>4301.8056</u> <u>4301.8057</u> <u>4301.8058</u> <u>4301.8059</u> <u>4301.8050</u>