Interconnection Cord C13, 10 A









See below:

Approvals and Compliances

Description

- 1 Function:
- appliance inlet/-outlet , Protection class I
- Pin temperature 70 °C
- custom specific versions on request

Ratings IEC	10A / 250VAC; 50Hz
Allowable Operation Tempe-	-40°C to 70°C
rature	
IP-Protection	from front side IP 40 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection
	class I acc. to IEC 61140
Material: Housing	PVC, black

appliance inlet/-outlet	C13 acc. to
	(for cold conditions) pin-temperature 70
	°C, 10A, Protection Class I

Approvals and Compliances

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

Approvals

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

Approval Logo	Certificates	Certification Body	Description
₽	VDE Approvals	VDE	VDE Certificate Number:
(\$)	SEV Approvals	SEV	Schweizerischer Elektrotechnischer Verein

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

Application standards

Organization

Application standards where the product can be used

Design

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.

Description

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	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	EU Directive RoHS 2011/65/EU
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.

All Variants

Connec	ctor	cable				Plug					Order Number
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style		
C13		H05VV- F3G1.0	3 x 1 mm ²	1.0	black	Interconnec- tion	INT	IEC 60320-1	straight	-	6007.0212

Most Popular.

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

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description

Appliance Inlet Overview complete



6100-3, Mounting: Screw, Solder terminals or quick connect terminals, Appliance Inlet: IEC C14	6100-3	
6100-4, Mounting: Snap-in, Solder terminals or quick connect terminals, Appliance Inlet: IEC C14	6100-4	
6102-3, Mounting: Screw, Solder terminals or quick connect terminals, Appliance Inlet: IEC C18	6102-3	
6102-5, Mounting: Snap-in, Solder terminals or quick connect terminals, Appliance Inlet: IEC C18	6102-5	
G-Stecker, Mounting: Appliance Inlet: IEC C14 Without fuse holder	6150	
Appliance Inlet further types to 6007.0212		



Distribution Unit Overview complete

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 4, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit further types to 6007.0212	

IEC Inlet Filter Overview complete



5123, Mounting: Screw, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II	5123
GRF2, Mounting: Rear Side, With EMC-shield and without line filter, 10 A, Plug Connector, Appliance Inlet: IEC C14, Suitable for appliances with protection class I	GRF2
5110, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Thermoplastic Appliance Inlet: IEC C14, prewired, Suitable for appliances with protection class I	5110
5120, Mounting: Screw with plastic flange, Front-/Rear-Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I or II	5120
5150, Mounting: Screw, Front-/Rear-Side, Filter: Standard, medical and industrial version, Without fuse holder: 10 A, Themoplast / steel tin-plated Appliance Inlet: IEC C14, Suitable for appliances with protection class I	5150
IEC Inlet Filter further types to 6007.0212	

Category / Description

Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736
IEC Plug E, Cord Connector (Rewireable), Angled	P685

Plug further types to 6007.0212

Power Entry Module Overview complete



DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect term	ninals
4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuse holder: 1 or 2 pole, Suitable for a	ppli-
ances with protection class I	

DD21

DD21, Mounting: Screw-on mounting Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, additional quick connect 4.8 x 0.8 mm Appliance Inlet: IEC C14, Fuse holder: 1 or 2 pole

DD11

DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 2 pole, Quick connect terminals 4.8×0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II

KEB1, Mounting:Screw, Quick connect terminals 4.8 x 0.8 mm, Without fuse holder: Rocker switch, non-illuminated or illuminated, red, 1-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I

KFB1

 $KEB2, Mounting: Screw, Quick\ connect\ terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before\ the connect terminals\ 4.8\ x\ 0.8\ mm, Without\ fuse\ holder: Rocker\ switch, non-illuminated\ or\ before\ the connect terminated\ or\ before\ the conne$ illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I

KEB2

Power Entry Module further types to 6007.0212

Power Entry Module with line filter Overview complete



KFB1, Mounting: Screw, Front Side, Filter: Standard Version, Without fuse holder: 10 A, Rocker switch: 1-pole, Appliance Inlet: IEC C14, prewired

KFB1

 $Mounting: Screw, from\ rear-side, A, Filter:\ Standard\ Version,\ Rocker\ switch:\ 2-pole,\ non-illuminated,\ :\ IEC\ C14,\ Suitable$ for appliances with protection class I or II

DA22

KFB2, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Without fuse holder: 10 A, Rocker switch: 2-pole, Appliance Inlet: IEC C14, prewired

KFB2

DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder:10 A, Rocker switch: 1 or 2 pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired

DC12

DC22 Mounting: Screw, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Without fuse holder: Rocker switch: 1 or 2 pole, non-illuminated or illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I

DC22

Power Entry Module with line filter further types to 6007.0212

Mating Outlets/Connectors

Appliance Outlet Overview complete



IEC Appliance Outlet F, Snap-in Mounting, Front Side, IDC Terminal, integrated Light Pipe, Color Coding	6610-5
IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	6600-3
IEC Appliance Outlet F, Integrated Light Pipes, PCB terminals, Color Coding	6600-5
IEC Appliance Outlet F, Snap-in Mounting, Front Side, IDC Terminal	6610
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	5098
Appliance Outlet further types to 6007.0212	



Appliance Outlet shuttered Overview complete

IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4721
IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4723

Appliance Outlet shuttered further types to 6007.0212



Connector Overview complete

IEC Appliance Outlet F, mates to Felcom	6650
IEC Appliance Outlet F, Screw-on Mounting, Rear Side, PCB-/Solder Terminal	5001
Connector further types to 6007.0212	



Distribution Unit Overview complete

Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741	
Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F	0909	
Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F	4752	
Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F and space for extra component	4754	
Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F and Space for 1 fused inlet	4758	
Distribution Unit further types to 6007 0212		



Power Entry Module Overview complete

IEC Appliance Inlet C14 with Appliance Outlet F	KP (Outlet)
4719, Mounting: Snap-in, mm, Fuse holder: 1-pole, Appliance Outlet: IEC F, with or without neon indicator, Suitable for appliances with protection class I	4719





Power Entry Module with line filter Overview complete

Felcom 54, Mounting: mm, Front Side, Filter: Standard Version, Fuse holder: 1 or 2 pole, Front Side, 10 A, Rocker	
switch: 2-nole Solder terminals 3.5 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm Anniance Inlet: IEC C14	

Power Entry Module with line filter further types to 6007.0212

Felcom 54