



Description

- Component : Snap-in version front side
- 1 Function :
- Connector Protection class I - For PCB mounting fits to Felcom

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See below:			
Approvals a	and (Complian	ces

Characteristics

- Suitable for use in equipment according to IEC/UL 62368-1

Weblinks

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

10A / 250VAC; 50Hz	Appliance inlet/-outlet	F acc. to IEC 60320-3
15 A / 250 VAC; 60 Hz		UL 60320-1, CSA C22.2 no. 60320-1
-25 °C to 70 °C		(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
front side IP40 acc. to IEC 60529		
Suitable for appliances with protection class I acc. to IEC 61140		
For PCB mounting		
Snap-in: 1/1.2/1.5/2/2.5/3 mm		
Thermoplastic, black, UL 94V-0		
	15A / 250 VAC; 60 Hz-25 °C to 70 °Cfront side IP40 acc. to IEC 60529Suitable for appliances with protectionclass I acc. to IEC 61140For PCB mountingSnap-in: 1/1.2/1.5/2/2.5/3 mm	15A / 250 VAC; 60 Hz -25 °C to 70 °C front side IP40 acc. to IEC 60529 Suitable for appliances with protection class I acc. to IEC 61140 For PCB mounting Snap-in: 1/1.2/1.5/2/2.5/3 mm

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: 6650

Approval Logo	Certificates	Certification Body	Description
	VDE Approvals	VDE	VDE Certificate Number:
c AL us	UL Approvals	UL	UL File Number:
	CCC Approvals	CCC	CCC Certificate Number: 2020180204016734

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
I <u>EC</u>	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
IEC	Designed according to	IEC 61058-1	Switches for appliances. Part 1. General requirements
(h)	Designed according to	UL 60320-1	Standard for Attachment Plugs and Receptacles
GE Group	Designed according to	CSA C22.2 no. 60320-1	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
IEC	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

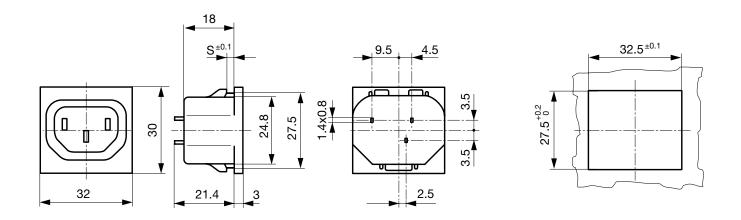
Compliances

The product complies with following Guide Lines

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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.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 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.

Dimensions [mm]

Connector



All Variants

Туре	Panel Thickness s [mm]	Line Switch	Fuseholder	Connectors	Outlet	Order Number
6650	1	-	-	-	F	6650.4510
6650	1.2	-	-	-	F	6650.4512
6650	1.5	-	-	-	F	6650.4515
6650	2	-	-	-	F	6650.4520
6650	2.5	-	-	-	F	6650.4525
6650	3	-	-	-	F	6650.4530

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

Packaging unit 50 Pcs

Mating Inlets/Plugs

Category / Description

Plug Overview complete



4732
4735
9009
4733
4736