# IEC Appliance Outlet D, Screw-on Mounting, Front Side, Solder Terminal

**Connectors (Inlets/Outlets)** 

https://www.schurter.com /PG07



#### **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: 5088

Approval Logo	Certificates	Certification Body	Description
	VDE Approvals	VDE	VDE Certificate Number: 40034348
c <b>FL</b> <sup>®</sup> us	UL Approvals	UL	UR File Number: E103791

#### 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 60320-3	Appliance couplers for household and similar general purposes	
	(h)	Designed according to	UL 60320-1	Standard for Attachment Plugs and Receptacles	
	CSA 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	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

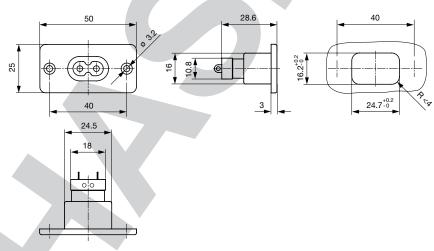
# Compliances

roduct ( molies with following Guide Lines

The product complies v	vith 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.
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]



Length of the terminal please find at the order code configuration table

## Config. Code

# 5088 - H - A B C 0- D - E

The characters are placeholders for the correspondingly keys of selections from the key tables.

5088 - **H** - A B C 0 - D - E **= Type** 

Туре

Configuration key protection class II

Х

5088 - H - <b>A</b> B C 0- D - E	= Terminals		Terminal Ground			Configuration ke
Terminal L		Configuration	without terminal			(
	ſ	key	Symbols similar	as in table A		
solder terminal			5088 - H - A	B C 0- <b>D</b> - E = <b>C</b>	olor	
088 - H - A <b>B</b> C 0- D - E	= Terminals		Color			Configuration key
Ferminal N		Configuration	Black			
		key				
Solder terminal Symbols similar as in table A		1	5088 - H - A	BCO-D-E=S	tyle	
088 - H - A B <b>C</b> 0- D - E	= Terminals		Style			Configuration
			flange with counter	ersunk holes		
			flange with throug	jh holes		1
II Variants						_
Terminals L / N	Color	Style		Config. Code	Order Number	
solder terminal	black	Flange with counters	unk holes	5088-X-1100-A-1	6180.0007	
e listed variants should be availab	ole from stock. Other versior	ns on request www.sch	urter.com/contact			
	50 Pcs					
vailability for all products can be se ackaging unit	50 Pcs					
	50 Pcs					