IEC Appliance Inlet C20, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal





4798



70° C



- Screw-on mounting from front side
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- V-Lock notch standard
- Meets the requirements of IEC 60335-1 for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-12 and -13.
- Solder terminals or quick connect terminals

Approvals

- Approval Reference Type: 4798
- VDE Certificate Number: 40020659
- UL File Number: E96454
- CCC File Number: 2012010204576578









References

Alternative: version with line filter C20F; 5130

pdf datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data

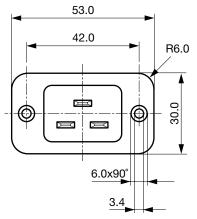
Ratings IEC	16A / 250 VAC; 50 Hz	
Ratings UL/CSA	20 A / 250 VAC; 60 Hz	
Dielectric Strength	> 2.2 kVAC between L-N > 4 kVAC between L/N-PE (1 min/50 Hz)	
Allowable Operation Temperature	-25 °C to 70 °C	
IP-Protection	from front side IP 40 acc. to IEC 60529	
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140	
Terminal	Solder terminals or quick connect terminals	
Panel Thickness s	Screw: max 8 mm Mounting screw torque max 0.5 Nm	
Material: Housing	Thermoplastic, black, UL 94V-0	

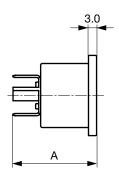
appliance inlet/-outlet	C20 acc. to IEC 60320-1,
	UL 60320-1, CSA C22.2 no. 60320-1
	(for cold conditions) pin-temperature 70
	°C, 16A, Protection Class I

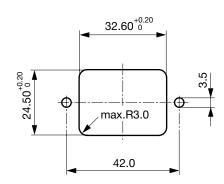
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in **General Product Information**

Dimensions

4798







A = 32.0 mm: quick-connect terminals $6.3 \times 0.8 \text{ mm}$

A = 30.4 mm: quick-connect terminals 4.8 x 0.8 mm

A = 29.0 mm: solder terminals

All Variants

Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
Screw	-	Quick connect terminals 6.3 x 0.8 mm	4798.9000
Screw	-	Solder terminals	4798.9200

Most Popular.

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

Packaging unit

100 Pcs

Accessories

Description





0859.0047



Cord retaining kits Cord retaining strain relief

Countersunk, K 4700.0010

Mating Outlets/Connectors

Category / Description



Connector Overview complete

IEC Connector C19, Rewireable, Straight	4795
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	0104U

Connector further types to 4798

Mating Outlets/Connectors shuttered



Power Cord Overview complete

VAC19KS Overview Power Cord with IEC Appliance Connector C19, V-Lock, straight

Power Cord further types to 4798