Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Schurter
4732.0000

For any questions, you can email us directly:
sales@integrated-circuit.com

Cord Connectors (rewireable)
www.schurter.com/PG07b

4732

IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm

Rewireable connector

Example with assembled cable

E

70° C

Description
- Cord Connectors (rewireable):
  Screw-on mounting
- 1 Function
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable

Approvals
- VDE Certificate Number: 40010731
- UL File Number: E96454

References
Substitute for type   8143

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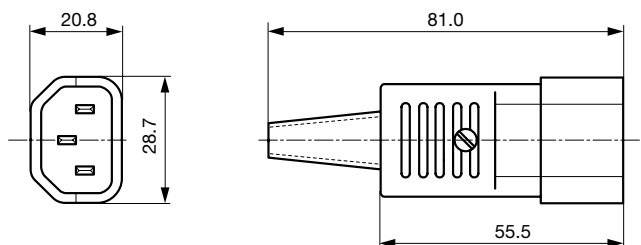
Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	10 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N
	> 2 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Plug	E acc. to IEC 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I

Dimensions
4732

20.8
28.7
81.0
55.5

All Variants

Color	Max. cable diameter	Max. wire size	Order Number	
black	8.5 mm	3 x 1 mm² / 3 x 18 AWG	4732.0000	

Max. torque for screws: Terminals: 0.5 Nm, Cable clamps: 0.3 Nm, Cover: 0.3 Nm

Packaging unit   100 Pcs

Distributor of Schurter: Excellent Integrated System Limited
Datasheet of 4732.0000 - CONN PLUG STRAIGHT ENTRY 18AWG
-circuit.com Website: www.integrated-circuit.com

4732

Cord Connectors (rewireable)
www.schurter.com/PG07b

Accessories

Description

Cord retaining kits
Cord retaining strain relief

Countersunk, D	4700.0004
Flat head, E	4700.0005

Mating Outlets/Connectors

Category / Description

Appliance Outlet Overview complete

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	6600-3
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6600-4
IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788

Appliance Outlet further types to 4732

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 4732

Connector Overview complete

4782 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4022
4785 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4785
4300-06 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4300-06
4012 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4012

Connector further types to 4732 ... ...

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
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

Distribution Unit further types to 4732 ...

Power Entry Module Overview complete

IEC Appliance Inlet C14 with Appliance Outlet F	KP (Outlet)
, Mounting: Screw 0 mm, Fuseholders: Solder terminals 3.8 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm, : 2-pole non-illuminated, : IEC C14, Power Entry Module	Felcom 64
IEC Appliance Outlet F Shuttered with Fuseholder 1-pole	4719

Power Entry Module further types to 4732

Distributor of Schurter: Excellent Integrated System Limited
Datasheet of 4732.0000 - CONN PLUG STRAIGHT ENTRY 18AWG
Contact us: sales@integrated-circuit.com Web

Cord Connectors (rewireable)
www.schurter.com/PG07b

4732

Category / Description

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-pole, Solder terminals 3.5 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm, Appliance Inlet: IEC C14	Felcom 54

Power Entry Module with line filter further types to 4732