

Excellent Integrated System Limited

Stocking Distributor

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[Schurter](#)
[4310.0025](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

IEC Connector C13, Rewireable, Angled



C13



70° C



Description

- cable: rewirable,
- 1 Function: Connector, Pin temperature 70 °C Protection class I Cable
- Note: cable guard has to be ordered separately, mating cable guards please find under accessories

Approvals

- VDE Certificate Number: 40008187
- UL File Number: E96454
- CSA File Number: 27324

Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
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
Degree of Protection	IP 20 acc. to
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
Material: Housing	PA6, black or grey, UL 94V-0

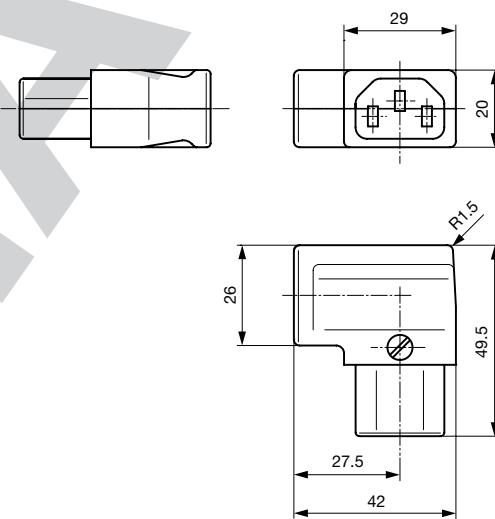
References

This type is Phase-out. Alternate type: [4785](#)
 Last order date: 30.09.2014

Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Dimensions



Config. Code

4021 - H - A B C 0- D - E J

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

4021 - H - A B C 0- D - E J = Type

Type	Configuration key
protection class I	X

4021 - H - A B C 0- D - E J = Terminals

Terminal L	Configuration key
screw terminal	A

4021 - H - A B C 0- D - E J = Terminals

Terminal N	Configuration key
screw terminal	A

4021 - H - A B C 0- D - E J = Terminals

Symbols similar as in table A

Terminal Ground

screw terminal	A
Symbols similar as in table A	

4021 - H - A B C 0- D - E J = Color

Color	Configuration key
Black	A
Grey	B

4021 - H - A B C 0- D - E J = Style

Style	Configuration key
for cord assembly	8

4021 - H - A B C 0- D - E J = Condition

Condition	Configuration key
assembled	1
disassembled	2

All Variants

Config. Code	Description	Order Number
4021-X-AAA0-A-81	4021, IEC Connector, C13, 70°C, version: I, L: screw terminal, N: screw terminal, ground: screw terminal, color: Black, design: for cord assembly, condition:assembled	4310.0025
4021-X-AAA0-B-81	4021, IEC Connector, C13, 70°C, version: I, L: screw terminal, N: screw terminal, ground: screw terminal, color: Grey, design: for cord assembly, condition:assembled	4310.0026

The listet variants should be available from stock Other versions on request www.schurter.com/contact

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.8 Nm, Cover: 0.8 Nm

Accessories

Description
 Cable Guard KT14 PVC Cable Guard for rewireable connectors

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
IEC Appliance Inlet C18, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal	6102-3
IEC Appliance Inlet C18, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6102-5
G-Stecker, Mounting: Appliance Inlet : IEC C14 Without fuse holder	6150

Appliance Inlet further types to 4021

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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, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
EMC Power Strip with Line Filter	FLBB

Distribution Unit further types to 4021

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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), Straight	9009
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

Plug further types to 4021

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Power Entry Module Overview complete


DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 2 pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II	DC11
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	KEB1
KEB2, Mounting: Screw, Quick connect terminals 4.8 x 0.8 mm, Without fuse holder: Rocker switch, non-illuminated or illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with protection class I	KEB2
DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder:	DC21
DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuse holder: 1 or 2 pole, Suitable for appliances with protection class I	DD11

Power Entry Module further types to 4021

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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
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
DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuse holder:1 or 2 pole, 10 A, Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired	DD12

Power Entry Module with line filter further types to 4021

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