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IEC Appliance Inlet C14 with Line Switch 1-pole



Snap-In Version



Description

- Panel Mount:
Snap-in version, from front side, Appliance Inlet, Protection class I, Line Switch 1-pole
- Solder terminals or quick connect terminals

Approvals

- VDE Certificate Number: 40017874
- UL File Number: E88880
- CSA File Number: 1084381

Characteristics

- Line switch non-illuminated

References

Alternative: with 1- or 2-pole switch illuminated

Weblinks

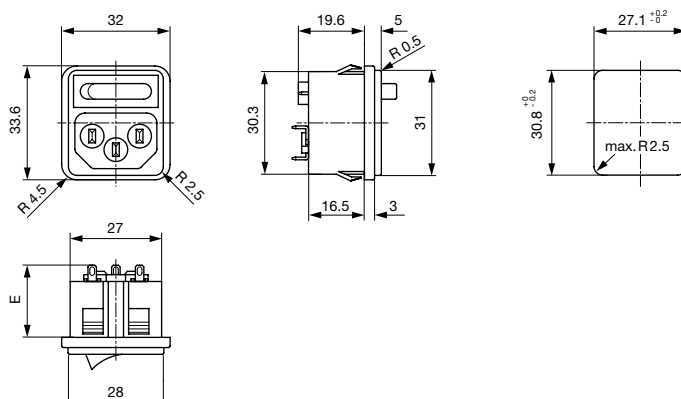
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	6 A / 250 VAC; 60 Hz
Dielectric Strength	> 3 kVAC between L-N > 1.5 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 20 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Snap-in 1.0 - 2.5 mm
Material: Housing	PA6, black, UL 94V-0

Appliance Inlet	C14 acc. to IEC 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I
Line Switch	Rocker switch 1-pole, non-illuminated black, acc. to IEC 61058-1 Technical Details

Dimensions



- E: Quick-connect terminals 4.8x0.8 mm: 26.4 mm
- E: Quick-connect terminals 6.3x0.8 mm: 27.4 mm
- E: Solder terminals short: 22.0 mm
- E: Solder terminals long: 25.6 mm

Config. Code

1074 - H - A B C N - D - E G O P

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

1074 - H - A B C N - D - E G O P = Type

Type	Configuration key
protection class I	X

1074 - H - A B C N - D - E G O P = Terminals

Terminal L	Configuration key
short solder terminal (L = 4.8 mm)	2
long solder terminal (L = 8.5 mm)	3
Blade terminal (4.8 x 0.8 mm)	8
Blade terminal (6.3 x 0.8 mm)	9

1074 - H - A B C N - D - E G O P = Terminals

Terminal N	Configuration key
short solder terminal (L = 4.8 mm)	2
long solder terminal (L = 8.5 mm)	3
Blade terminal (4.8 x 0.8 mm)	8
Blade terminal (6.3 x 0.8 mm)	9

Symbols similar as in table A

1074 - H - A B C N - D - E G O P = Terminals

Terminal Ground	Configuration key
short solder terminal (L = 4.8 mm)	2
long solder terminal (L = 8.5 mm)	3
Blade terminal (4.8 x 0.8 mm)	8
Blade terminal (6.3 x 0.8 mm)	9

Symbols similar as in table A

1074 - H - A B C N - D - E G O P = Terminal Fuseholder

Terminal Fuseholder	Configuration key
without terminal	0

1074 - H - A B C N - D - E G O P = Color

Color	Configuration key
Black	A

1074 - H - A B C N - D - E G O P = Style

Style	Configuration key
snap-in standard type	3

1074 - H - A B C N - D - E G O P = Mass S

Mass "s"	Configuration key
00	

The dimension "S" is displayed in ($\frac{1}{10}$ mm). This information is also valid for the order code

1074 - H - A B C N - D - E G O P = Features

Features	Configuration key
not used	0

1074 - H - A B C N - D - E G O P = Switches

Switches	Configuration key
unipolar switch, 4,8mm blade terminal, black rocker	2

All Variants

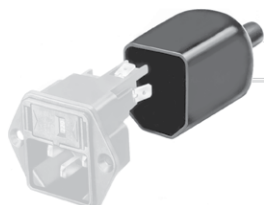
Type	Terminal L	Terminal N	Terminal Ground	Features	Switches	Config. Code	Order Number
protection class I	short solder terminal (L = 4.8 mm)	short solder terminal (L = 4.8 mm)	short solder terminal (L = 4.8 mm)	not used	unipolar switch, 4,8mm blade terminal, black rocker	1074-X-2220-A-30002	4304.6040
protection class I	Blade terminal (4.8 x 0.8 mm)	Blade terminal (4.8 x 0.8 mm)	Blade terminal (4.8 x 0.8 mm)	not used	unipolar switch, 4,8mm blade terminal, black rocker	1074-X-8880-A-30002	4304.6041
protection class I	Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	not used	unipolar switch, 4,8mm blade terminal, black rocker	1074-X-9990-A-30002	4304.6042

The listed variants should be available from stock. Other versions on request www.schurter.com/contactAvailability for all products can be searched real-time: <http://www.schurter.com/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 50 Pcs

Accessories

Description



Assorted Covers
Rear Cover

Mating Outlets/Connectors

Category / Description

Connector Overview complete



4782 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13	4022
4785 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13	4785
4300-06 Mounting: Power Cord, 3 x 1 mm ² / 3 x 18 AWG, Cable, Connector: IEC C13	4300-06
4012 Mounting: Power Supply Cord, 3 x 1.5 mm ² , Screw clamps, Connector: IEC C13	4012

[Connector further types to 1074](#)

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Interconnection Cord Overview complete



Cord Sets 10 A, Interconnection, 1.0 m, Connector IEC C13, cord end:	6007.0212
Cord Sets 10 A, Interconnection, 2.0 m, Connector IEC C13, cord end:	6007.0214

[Interconnection Cord further types to 1074](#)

Power Cord Overview complete



Cord Sets 10 A, Interconnection, 2.0 m, IEC cord end:	6007.0204
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[Power Cord further types to 1074](#)

Power Supply Cord Overview complete



Cord Sets 10 A, Europlug, 2.5 m, Connector IEC C13, cord end:	6004.0215
Cord Sets 10 A, Europlug, 2.5 m, Connector IEC C13, cord end:	6003.0215
Cord Sets 10 A, uninsulated wires, 2.0 m, Connector IEC C13, cord end:	6000.0224
Cord Sets 10 A, uninsulated wires, 2.0 m, Connector IEC C13, cord end:	6000.0214
Cord Sets 10 A, United Kingdom, 2.5 m, Connector IEC C13, cord end:	6044.0215

[Power Supply Cord further types to 1074](#)

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Power Supply or Interconnection Cord Overview complete



Cord Sets 10 A, United Kingdom, 2.0 m, Connector IEC cord end:	6044.0204
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[Power Supply or Interconnection Cord further types to 1074](#)

1074

Power entry modules without line filter
www.schurter.com/PG05