

IEC Appliance Inlet C14 or C18 with Fuseholder 1- or 2-pole



1062: Design 1 + 2
protection class 1 only

1062: design 6 + 7
protection class 1 + 2



Description

- Panel Mount:
Screw-on from front side, Appliance Inlet, protection class I or II, Fuseholder for fuse-links 5 x 20 mm
- Solder terminals or quick connect terminals
- Protection class II only with design 6 + 7 possible

Approvals

- UL File Number: E93617
- CSA File Number: 27324

Characteristics

- The fuse drawer "Fingergrip" can be removed by hand

Weblinks

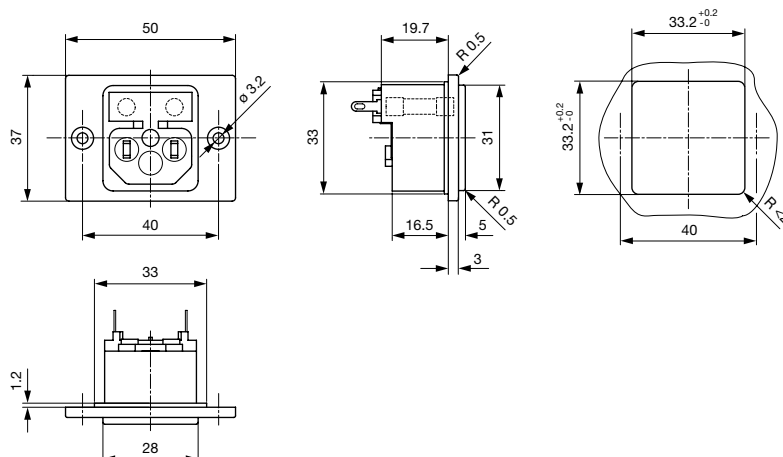
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed request for product](#)

Technical Data

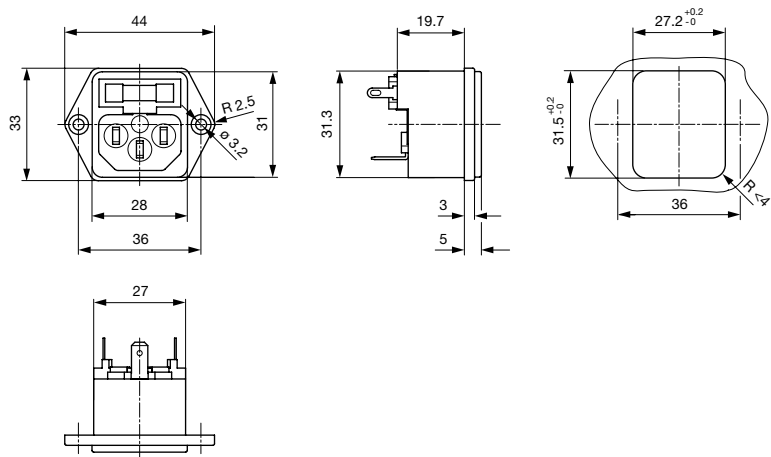
Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	10 A / 250 VAC; 60 Hz
Dielectric Strength	> 3 kVAC between L-N > 1.5 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 20 acc. to IEC 60529
Protection Class	Suitable for appliances with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

Appliance Inlet	C14 / C18 acc. to IEC 60320 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I or II
Fuseholder	1 or 2 pole, acc. to IEC 60127-6, for fuse-links 5 x 20 mm
Rated Power Acceptance @ Ta 23 °C	5 x 20: 2.5 W (1 pole)/ 1.6 W (2-pole) per pole
Power Acceptance @ Ta > 23 °C	Admissible power acceptance at higher ambient temperature see derating curves

Dimensions



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



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

Config. Code

1062 - H - A B C N - D - E G O

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

1062 - **H** - A B C N - D - E G O = Type

Type	Configuration key
protection class II	B
protection class I	X

1062 - H - **A** B C N - D - E G O = Terminals

Terminal L	Configuration key
connection to fuse holder	B

1062 - H - A **B** C N - D - E G O = 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
connection to fuse holder	B

Symbols similar as in table A

1062 - H - A B **C** N - D - E G O = Terminals

Terminal Ground	Configuration key
without terminal	0
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

Symbols similar as in table A

Terminal Ground	Configuration key
Blade terminal (6.3 x 0.8 mm)	9
Symbols similar as in table A	

1062 - H - A B C **N** - D - E G O = Terminal Fuseholder

Terminal Fuseholder	Configuration key
solder terminal	1

1062 - H - A B C N - **D** - E G O = Color

Color	Configuration key
Black	A
Grey	B
White	D

1062 - H - A B C N - D - **E** G O = Style

Style	Configuration key
flange with countersunk holes	1
flange with through holes	2
flange with countersunk holes (special type)	6
flange with through holes (special type)	7

1062 - H - A B C N - D - E **G** O = Mass S

Mass "s"	Configuration key	Features	Configuration key
00		dead cover	1
The dimension "S" is displayed in ($1/10$ mm). This information is also valid for the order code		holder for 1 or 2 fuses (text legible, when inlet on top)	4
		holder for 1 or 2 fuses (text legible, when inlet on bottom)	5

1062 - H - A B C N - D - E G O = Features

All Variants

Config. Code	Description	Order Number
1062-X-B221-A-6004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: short solder terminal (L = 4.8 mm), ground: short solder terminal (L = 4.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes (special type), dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top), not used	4304.6011
1062-X-B881-A-1004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: Blade terminal (4.8 x 0.8 mm), ground: Blade terminal (4.8 x 0.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes, dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6013
1062-X-B991-A-1004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: Blade terminal (6.3 x 0.8 mm), ground: Blade terminal (6.3 x 0.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes, dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6014
1062-X-BB21-A-1004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: connection to fuse holder, ground: short solder terminal (L = 4.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes, dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6015
1062-X-BB21-A-6004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: connection to fuse holder, ground: short solder terminal (L = 4.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes (special type), dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top), not used	4304.6017
1062-X-BB81-A-1004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: connection to fuse holder, ground: Blade terminal (4.8 x 0.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes, dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6019
1062-X-BB91-A-1004	1062, IEC Power Entry Module C14, 70°C, version: protection class I, L: connection to fuse holder, N: connection to fuse holder, ground: Blade terminal (6.3 x 0.8 mm), fuseholder: solder terminal, color: Black, design: flange with countersunk holes, dimension S: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6020

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

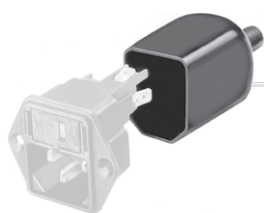
Most Popular.

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

Packaging unit 200 Pcs

Accessories

Description



Assorted Covers
Rear Cover

Mating Outlets/Connectors

Category / Description

[Appliance Outlet Overview complete](#)

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
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal	5091

[Appliance Outlet further types to 1062](#)[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 1062](#)

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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 1062](#)[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 1062](#)[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 1062](#)

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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
Kabelverbindung 10 A, United Kingdom, 2.0 m, Connector IEC C13, cord end:	6045.0114
Kabelverbindung 10 A, diverse, diverse m, Connector IEC C13, cord end:	6003.0205
Kabelverbindung 10 A, diverse, diverse m, Connector IEC C13, cord end:	6026.0205
Kabelverbindung 10 A, diverse, diverse m, Connector IEC C13, cord end:	6049.0007

[Power Supply or Interconnection Cord further types to 1062](#)