

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

1062: Design 1 + 2
protection class 1 only1062: 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
- The fuseholder is accessible from the equipment front

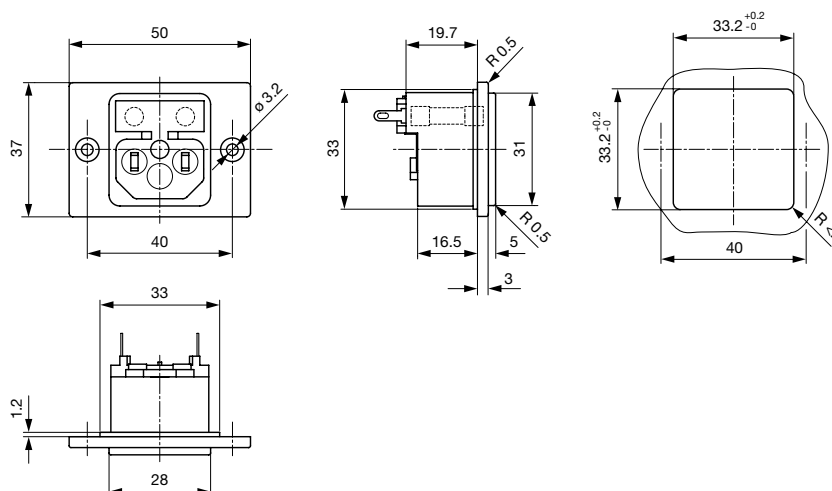
Weblinks

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

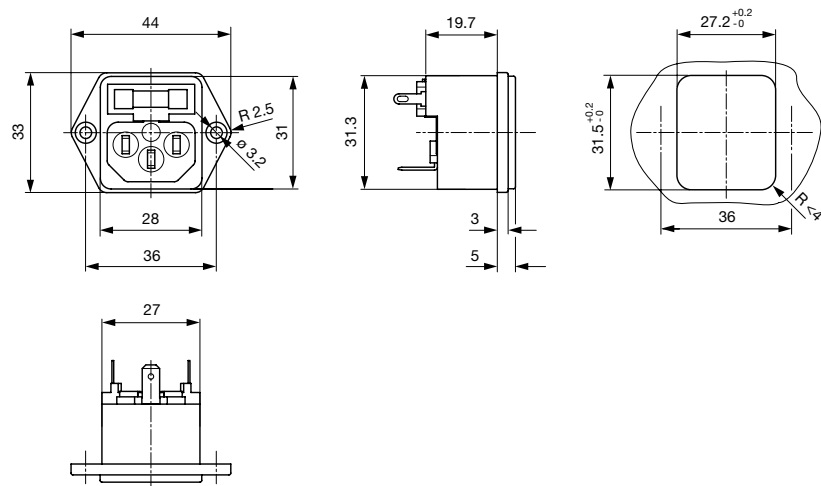
Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	10A / 250VAC; 60Hz
Dielectric Strength	> 3kVAC between L-N > 1.5kVAC between L/N-PE (1 min/50Hz)
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, 10A, Protection Class I or II
Fuseholder	1 or 2 pole, acc. to IEC 60127-6, for fuse-links 5 x 20mm
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 2	B
protection class 1	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
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 = Dimension X

Dimension "X"	Configuration key
00	

The dimension "X" is displayed in ($\frac{1}{10}$ mm). This information is also valid for the order code1062 - H - A B C N - D - E G **O** = Features

Features	Configuration key
dead cover	1
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

Variants

Config. Code	Description	Order Number
1062-X-B221-A-6004	1062, IEC Power Entry Module C14, 70°C, version: protection class 1, 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 X: 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 1, 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 X: 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 1, 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 X: 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 1, 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 X: 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 1, 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 X: 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 1, 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 X: 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 1, 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 X: 00, features: holder for 1 or 2 fuses (text legible, when inlet on top),	4304.6020

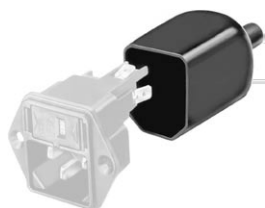
The listed variants should be available from stock. Other versions on request www.schurter.com/contact

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



IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C13, Rewireable, Angled	4012
IEC Connector C13, Rewireable, Straight	4022

Connector further types to 1062

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Category / Description


[Interconnection Cord Overview complete](#)

Interconnection Cord C13, 10 A	6007.0212
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Interconnection Cord C13, 10 A	6007.0214
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[Interconnection Cord further types to 1062](#)

[Power Cord Overview complete](#)

Power Supply Cord with IEC plug C14, stripped end	6007.0204
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[Power Cord further types to 1062](#)

[Power Supply Cord Overview complete](#)

Power Supply Cord with IEC Connector C13 straight, stripped end	6000.0214
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Power Supply Cord with IEC Connector C13 angled, stripped end	6000.0224
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EU Power Supply Cord with IEC Connector C13, straight	6003.0215
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EU Power Supply Cord with IEC Connector C13, straight	6004.0215
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US Power Supply Cord with IEC Connector C13, straight	6009.1315
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[Power Supply Cord further types to 1062](#)

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[Power Supply or Interconnection Cord Overview complete](#)

Diverse Power Supply and Interconnection Cords 10 A	6003.0204
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Diverse Power Supply and Interconnection Cords 10 A	6003.0205
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Diverse Power Supply and Interconnection Cords 10 A	6026.0205
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UK Power Supply Cord with stripped ends	6044.0204
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Diverse Power Supply and Interconnection Cords 10 A	6045.0114
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[Power Supply or Interconnection Cord further types to 1062](#)

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