

Socket - EM-DUO 120/15 - 5600461


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Rail-mountable double socket, for mounting on 35 mm DIN rail in acc. with EN EN 60715, housing color: white, with screw connection, national version: USA



Key commercial data

Packing unit	1 PCE
Minimum order quantity	600 PCE
Catalog page	Page 633 (IF-2011)
GTIN	 4 017918 929930
Custom tariff number	85366990
Country of origin	UNITED STATES

Technical data

General data

Nominal voltage U_N	120 V AC
Nominal current I_N	15 A
Contact material	CuZn37
For country-specific use in	USA
Color	white
Insulating material	PVC 94 V0
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Standards/regulations	UL 508
Width	83 mm

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Technical data

General data

Height	134 mm
Depth	49 mm

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

Classifications

ETIM

ETIM 2.0	EC001325
ETIM 3.0	EC001325
ETIM 4.0	EC001325
ETIM 5.0	EC001325

UNSPSC

UNSPSC 11	39121406
UNSPSC 12.01	39121406
UNSPSC 13.2	39121406
UNSPSC 6.01	30211806
UNSPSC 7.0901	39121406

eCl@ss

eCl@ss 4.0	27142305
eCl@ss 4.1	27142305
eCl@ss 5.0	27143412
eCl@ss 5.1	27143412
eCl@ss 6.0	27143412
eCl@ss 7.0	27440519

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Approvals

Approvals


Approvals


UL Listed / cUL Listed / cULus Listed


Ex Approvals

Approvals submitted

Approval details

UL Listed 	
mm ² /AWG/kcmil	30-10
Nominal current I _N	15 A
Nominal voltage U _N	125 V

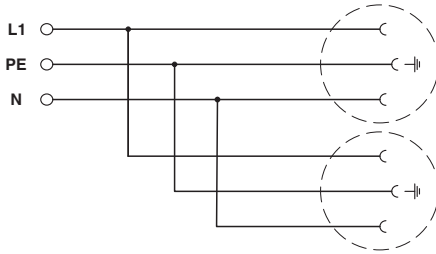
cUL Listed 	
mm ² /AWG/kcmil	30-10
Nominal current I _N	15 A
Nominal voltage U _N	125 V

cULus Listed 	
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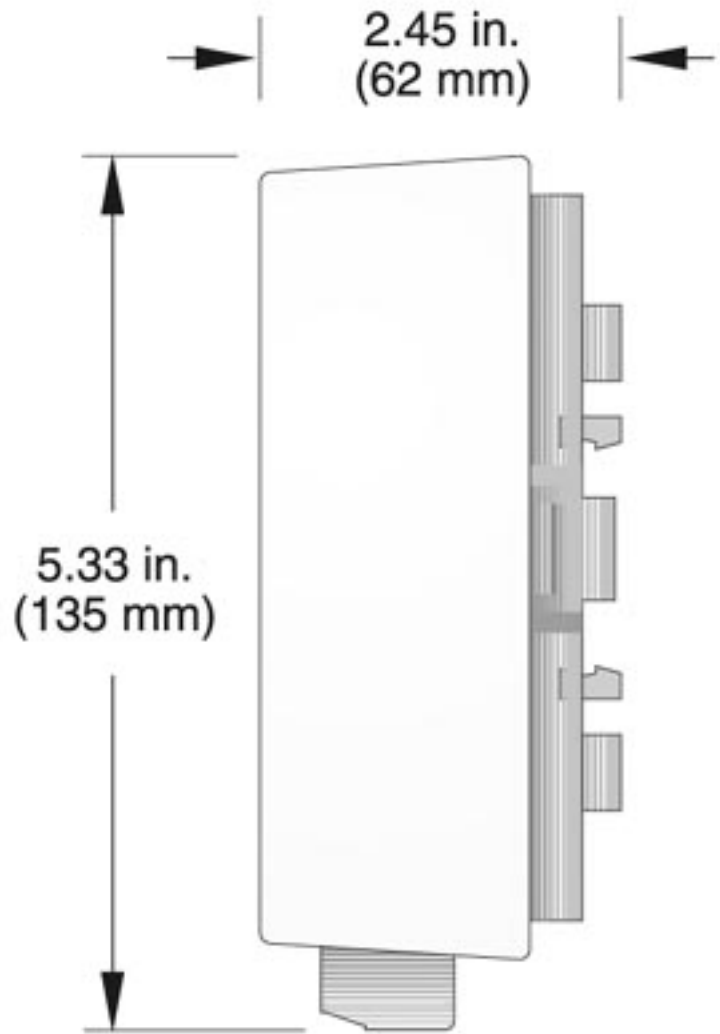
Drawings

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Circuit diagram



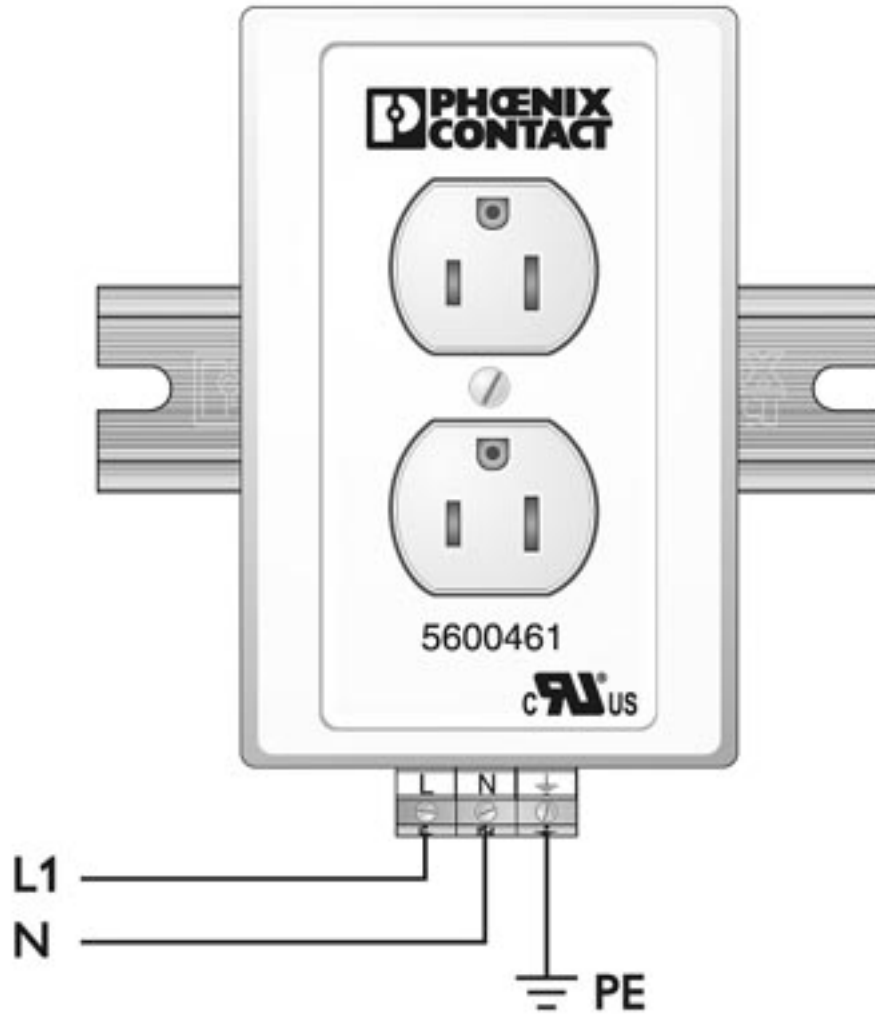
Dimensioned drawing



Side view

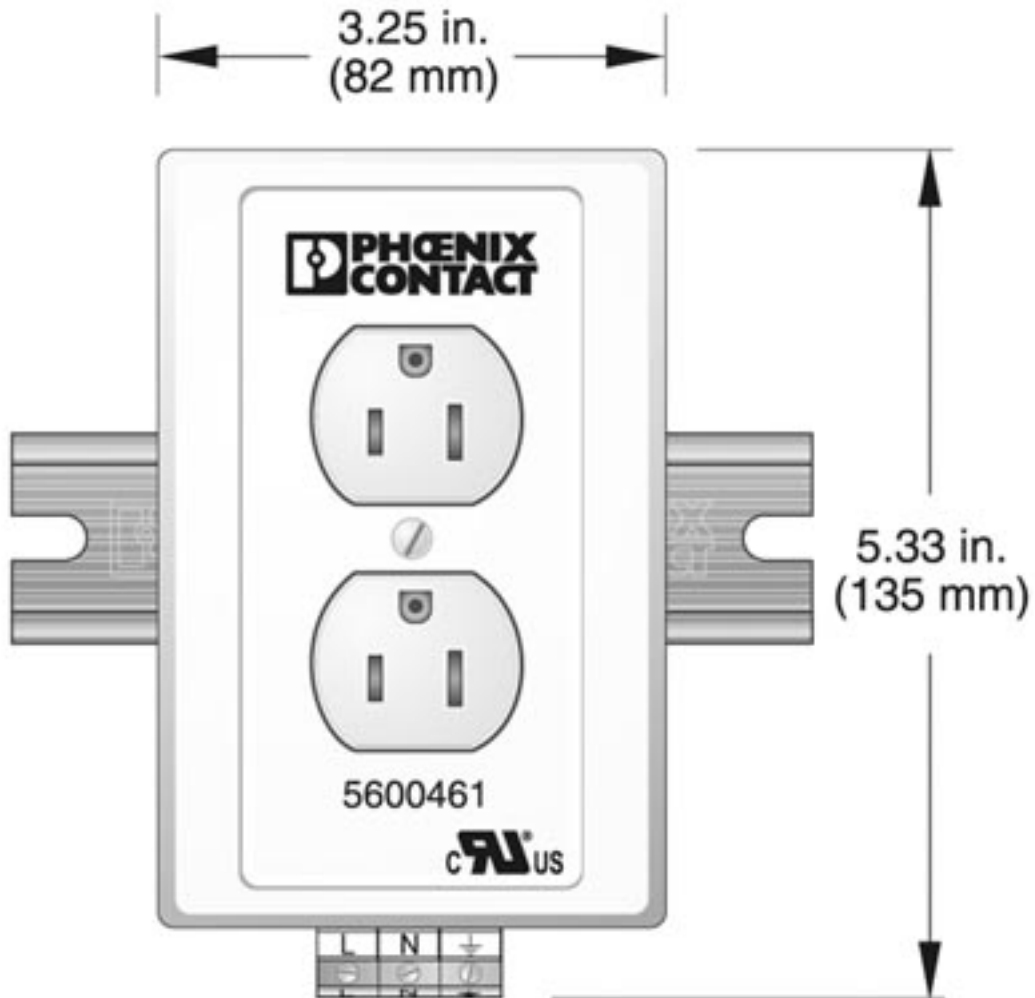
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Connection diagram



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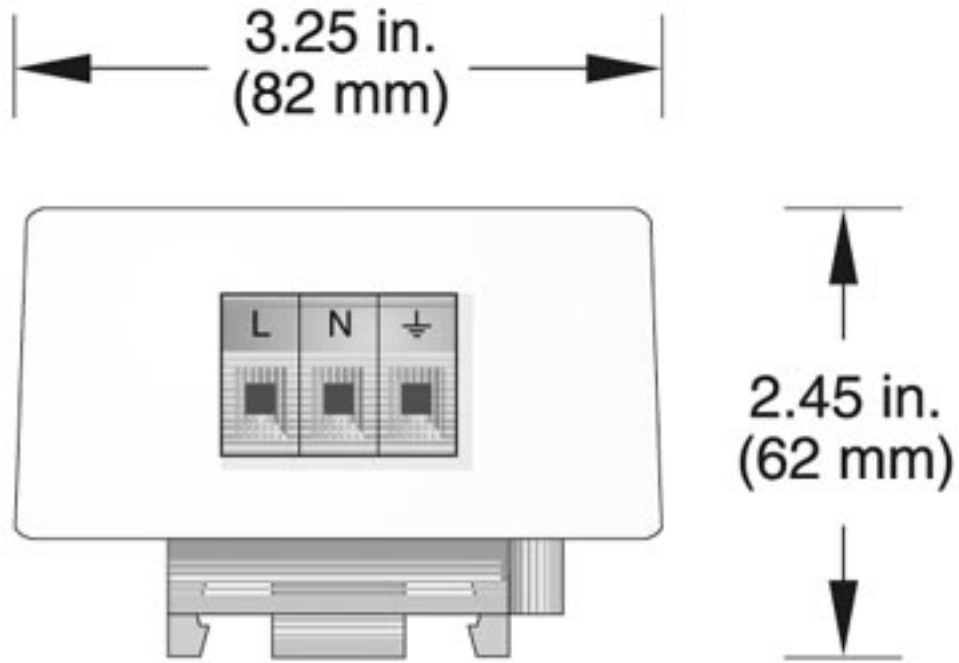
Dimensioned drawing



Front view

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Dimensioned drawing



Bottom view