

Socket - EM-DUO 120/15 - 5600461

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Rail-mounted dual power outlet with two 120 V AC/15 A receptacles for 35 mm DIN rail per EN 60715. For enhanced safety, the grounding pin is located at the top to prevent shorting between the hot and neutral blades. Housing color: ivory. National version: USA. Connection type: screw.

Photo shows EM-DUO 120/15



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	245.6 g
Custom tariff number	85366990
Country of origin	United States

Technical data

Dimensions

Width	82 mm
Height	135 mm
Depth	49 mm

Ambient conditions

Ambient temperature (operation)	-35 °C ... 60 °C
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General

Nominal voltage U_N	125 V AC
Nominal current I_N	15 A
For country-specific use in	USA
	Canada
	Mexico
	Bahamas

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Technical data

General

	Bermuda
	Columbia
	Costa Rica
	Ecuador
	El Salvador
	Panama
	Puerto Rico
	Taiwan
	Venezuela
	Virgin Islands
Color	ivory
Insulating material	Polycarbonate & ABS blend
Standards/regulations	UL 508
	CSA 22.2

Connection data

Conductor cross section solid max.	6 mm ²
Conductor cross section flexible max.	4 mm ²
Conductor cross section AWG max.	10
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

Standards and Regulations

Standards/regulations	UL 508
	CSA 22.2

Classifications

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
eCl@ss 8.0	27142305

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Classifications

ETIM

ETIM 2.0	EC001325
ETIM 3.0	EC001325
ETIM 4.0	EC001663
ETIM 5.0	EC001663

UNSPSC

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

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

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Approvals

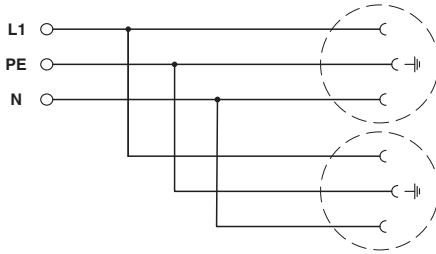
cUL Listed 	
mm ² /AWG/kcmil	30-10
Nominal current I _N	15 A
Nominal voltage U _N	125 V

cULus Listed 	
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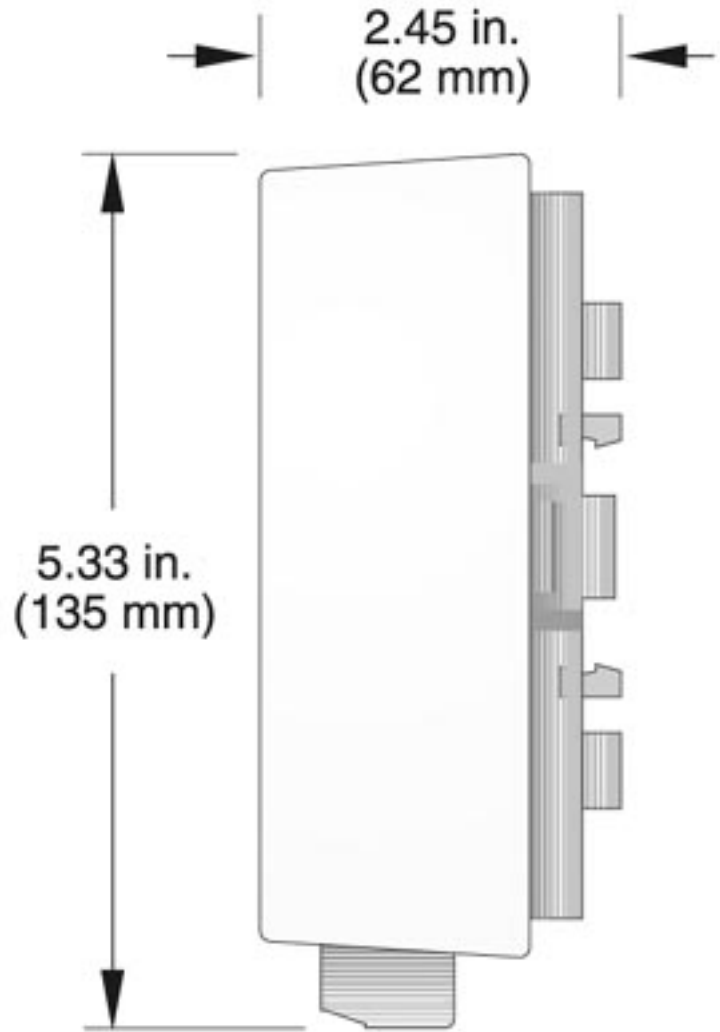
Drawings

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Circuit diagram



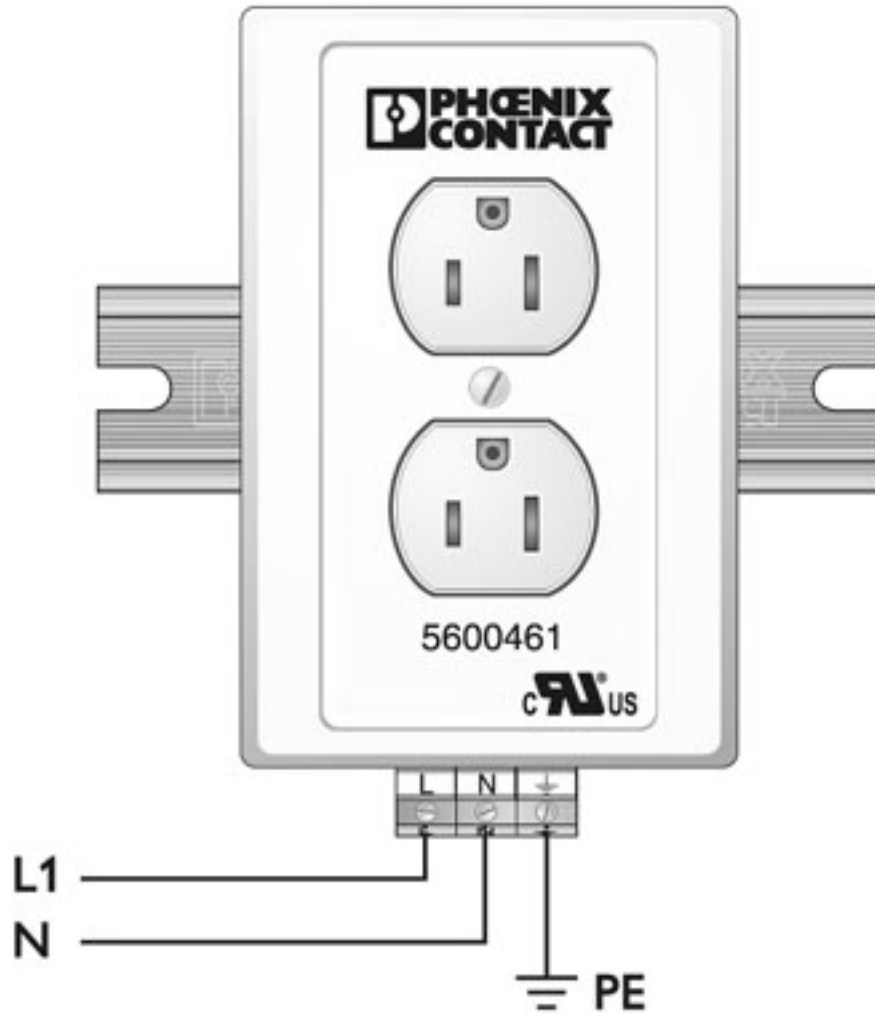
Dimensional drawing



Side view

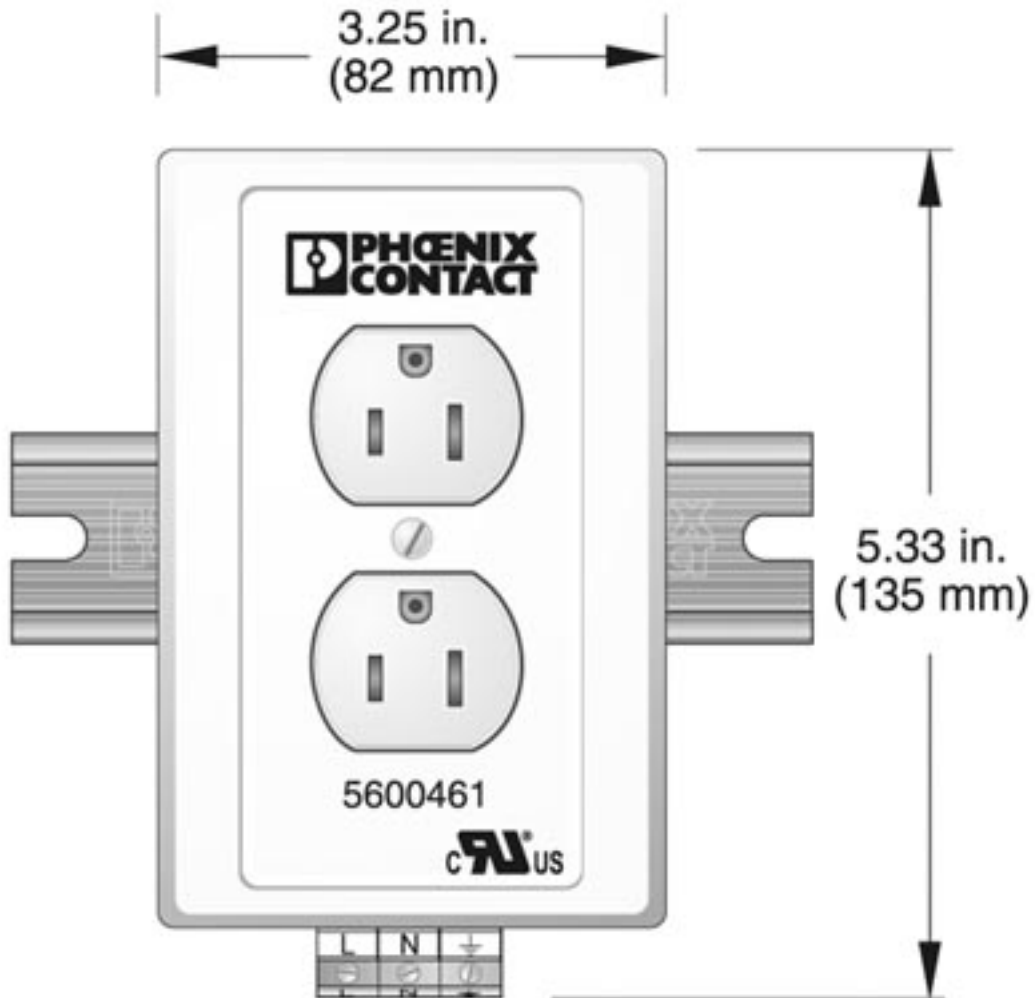
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Connection diagram



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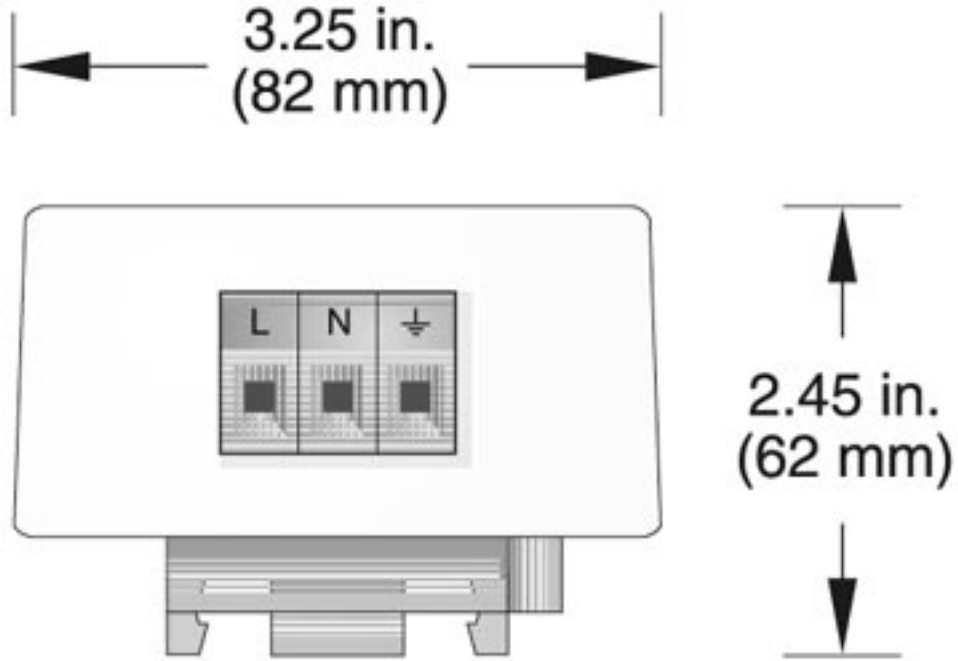
Dimensional drawing



Front view

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Dimensional drawing



Bottom view