

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 60715, housing color: white, with screw connection, national version: USA



Key commercial data

package_quantity	1
GTIN	4017918929930

Technical data

Dimensions

Width	83 mm
Height	134 mm
Depth	49 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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General

Nominal voltage U_N	125 V AC
Nominal current I_N	15 A
Contact material	CuZn37
For country-specific use in	USA
Color	ivory
Insulating material	PVC 94 V0
Standards/regulations	UL 508
Standards/regulations	CSA 22.2

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.	30

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Technical data

Connection data

Conductor cross section AWG/kcmil max	10
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

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	27440519

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

UL Listed / cUL Listed / cULus Listed /

Approval details

UL Listed 	
Nominal voltage UN	125 V
Nominal current IN	15 A
mm²/AWG/kcmil	30-10

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approvals

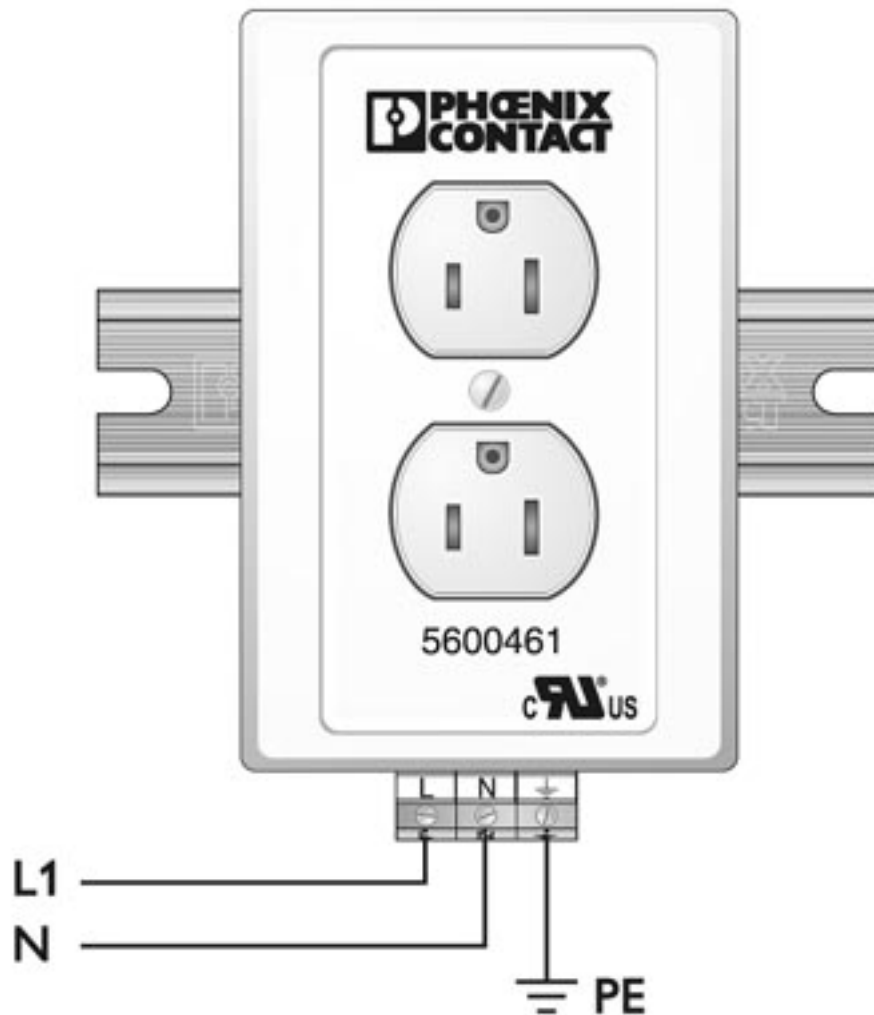
cUL Listed 	
Nominal voltage UN	125 V
Nominal current IN	15 A
mm²/AWG/kcmil	30-10

cULus Listed 	
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Drawings

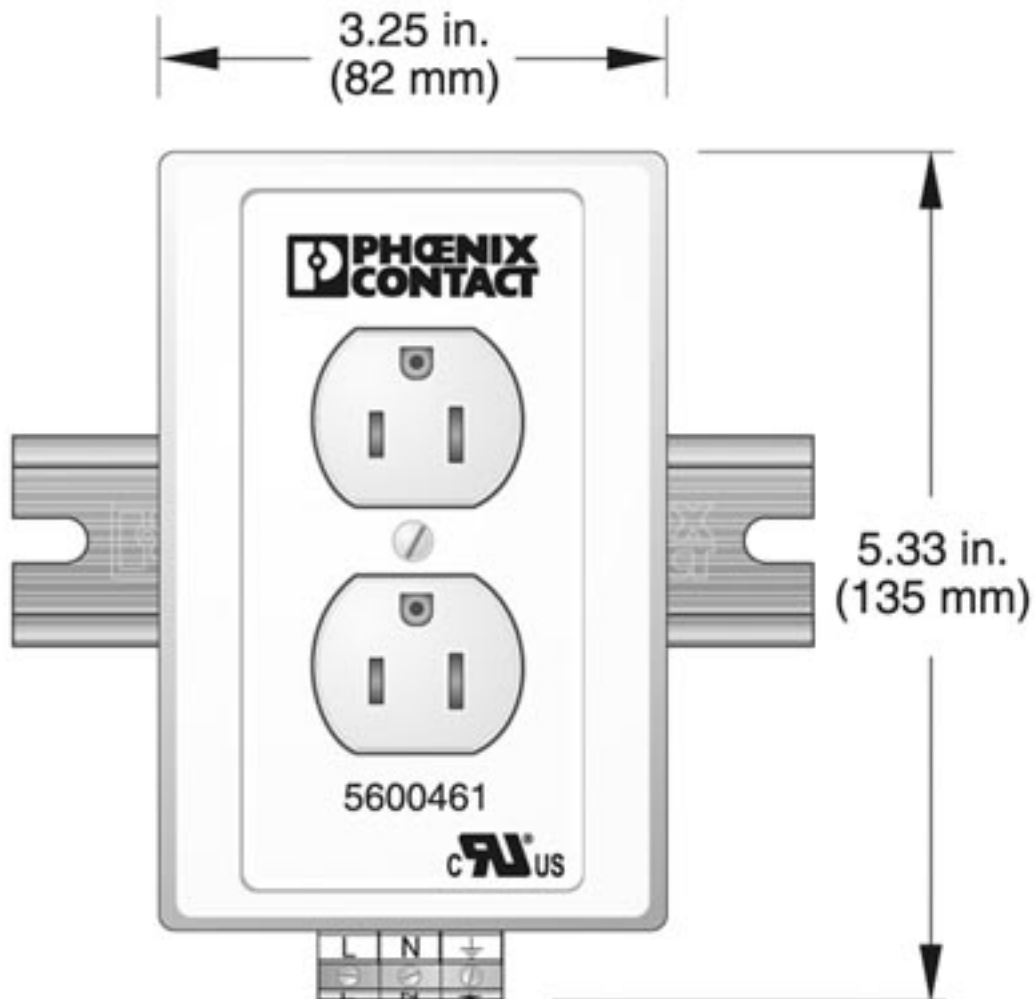
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Connection diagram



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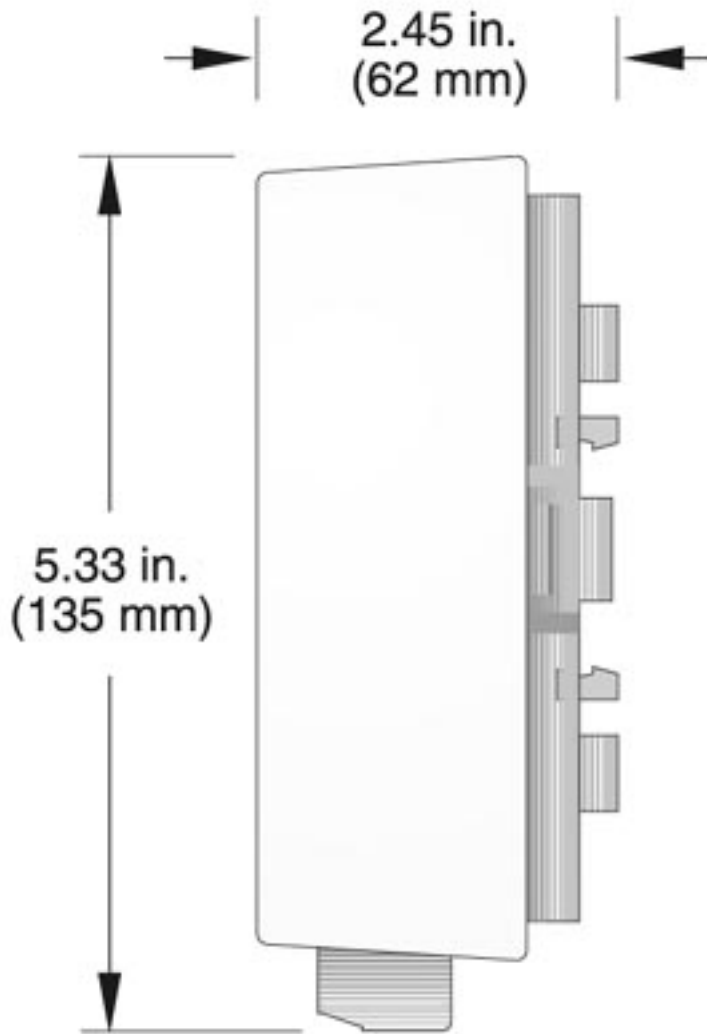
Dimensioned drawing



Front view

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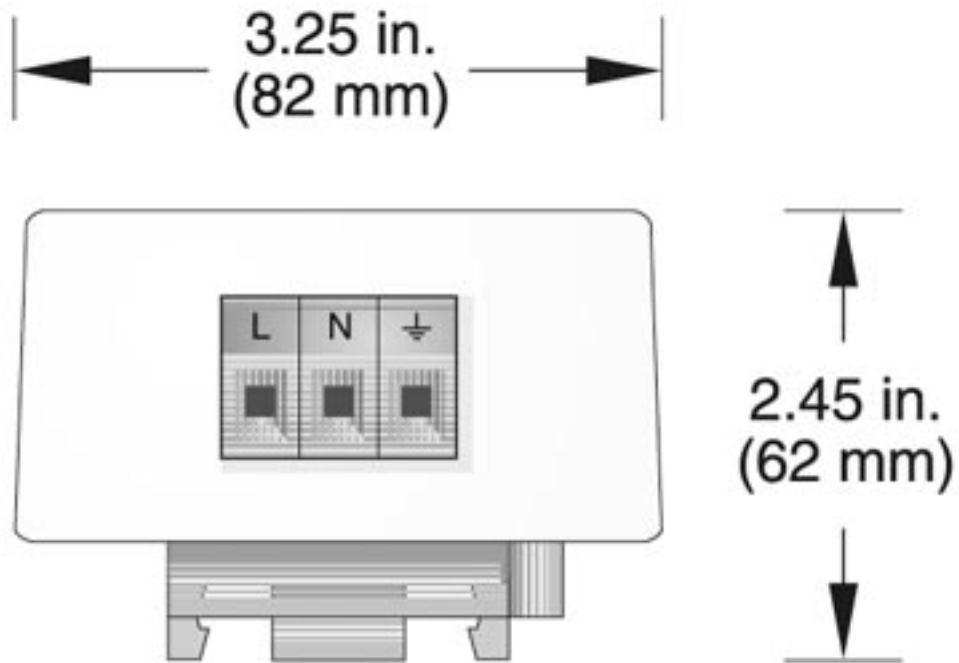
Dimensioned drawing



Side view

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Dimensioned drawing



Bottom view

Circuit diagram

