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Rail-mounted blank power connector for 120 V AC/20 A equipped with auxiliary terminals and ground fault circuit interruption (GFCI) for 35 mm DIN rail per EN 60715. GFCI protects against shock hazards associated with ground shorts. For enhanced safety, the grounding pin is located at the top to prevent shorting between the hot and neutral blades.

Housing color: white. National version: USA. Connection type: screw.



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	321.4 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

General

Nominal voltage U _N	125 V AC
Nominal current I _N	20 A
For country-specific use in	USA
	Canada
	Mexico
	Bahamas
	Bermuda
	Columbia



Technical data

General

	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 mm²
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

ETIM

ETIM 2.0	EC001325



Classifications

ETIM

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 (III)	
mm²/AWG/kcmil	30-10
Nominal current IN	20 A
Nominal voltage UN	125 V



Approvals

cUL Listed • • • • • • • • • • • • • • • • • • •		
mm²/AWG/kcmil	30-10	
Nominal current IN	20 A	
Nominal voltage UN	125 V	

cULus Listed "U"	

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