

Socket - EM-DUO 120/20/GFI - 5602519

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Rail-mounted dual socket with integrated fault current circuit breaker for mounting on 35 mm DIN rail per EN 60715. Housing color: ivory. National version: USA. Connection type: screw.



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	300.0 g
Custom tariff number	85366990
Country of origin	United States

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	20 A
For country-specific use in	USA
	Canada
	Japan
	Mexico
	Saudi Arabia
	Taiwan
	Venezuela

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Technical data

General

Color	ivory
Insulating material	PVC 94 V0
Standards/regulations	UL 508
	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 flexible min.	0.2 mm ²
Conductor cross section flexible max.	4 mm ²
Conductor cross section AWG min.	30
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	27130801
eCl@ss 6.0	27130803
eCl@ss 7.0	27130803
eCl@ss 8.0	27142305

ETIM

ETIM 3.0	EC001325
ETIM 4.0	EC001663
ETIM 5.0	EC001663

UNSPSC

UNSPSC 6.01	30212010
UNSPSC 7.0901	39121610

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Classifications

UNSPSC

UNSPSC 11	39121610
UNSPSC 12.01	39121610
UNSPSC 13.2	39121620

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	20 A
Nominal voltage U _N	125 V

cUL Listed	
mm ² /AWG/kcmil	30-10
Nominal current I _N	20 A
Nominal voltage U _N	125 V

cULus Listed 

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