

Socket - EM-DUO 120/20/SW0 - 5603890

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Rail-mounted dual socket 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)	301.2 g
Custom tariff number	85366990
Country of origin	United States

Technical data

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
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
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Technical data

Connection data

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	27250313
eCl@ss 4.1	27250313
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 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

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Approvals

Approvals

UL Listed / cUL 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	120 V

cUL Listed	
mm ² /AWG/kcmil	30-10
Nominal current I _N	20 A
Nominal voltage U _N	120 V
