

Socket outlet - EV-T2M3SE12-3AC32A-0,7M6,0E10 - 1405214

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Socket outlet, IEC 62196-2, Single wires, Length: 0.7 m, 32 A / 480 V (AC), Number of phases: 3, Charging mode: Mode 3

Product description

Socket Outlet



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	760.0 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

Dimensions

Conductor length	0.70 m
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General

Charging mode	Mode 3
Number of phases	3
Standards/regulations	IEC 62196-2
Charging standard	Type 2

Plug specifications

Standards/regulations	IEC 62196-2
Number of power contacts	5 (L1, L2, L3, N, PE)
Rated voltage for power contacts	480 V AC
Rated current for power contacts	32 A
Number of signal contacts	2 (CP, PP)
Insertion force	< 100 N

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Technical data

Plug specifications

Withdrawal force	< 100 N
Insertion/withdrawal cycles	> 10000
Ambient temperature (operation)	-30 °C ... 50 °C
Degree of protection	IP44 (plugged in)
	IP54 (With hinged cover (accessories))

Cable specifications

Cable structure	5x 6.0 mm ² + 2x 0.5 mm ²
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Plug specifications

Ambient temperature (operation)	-30 °C ... 50 °C
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Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27279220
eCl@ss 7.0	27440103

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002061
ETIM 5.0	EC002061

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

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Approvals

Approvals

VDE Zeichengenehmigung

Ex Approvals

Approvals submitted

Approval details

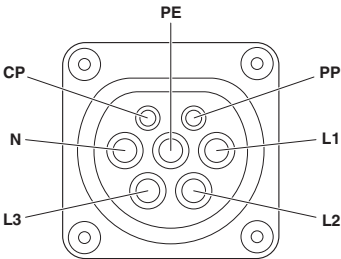
VDE Zeichengenehmigung 	
Nominal current I _N	32 A
Nominal voltage U _N	480 V

Drawings

Schematic
diagram

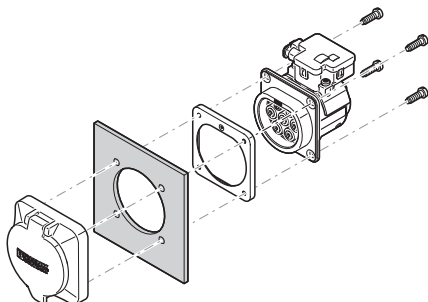
Terminology
definition

Connection diagram



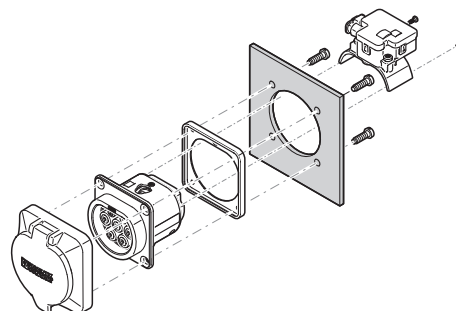
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Schematic diagram



Rear mounting

Schematic diagram



Front mounting

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Schematic diagram

