



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Charging cable - EV-T2M3C-1AC20A-4,0M2,5EHBK00 - 1405195

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Charging cable, Connector, Open cable end, IEC 62196-2 (type 2), Length: 4 m, Color of outer sheath: black, Number of phases: 1, Charging mode: Mode 3

Product description

Open cable end

Key commercial data

Packing unit	1 PCE
GTIN	 4 046356 737067
Custom tariff number	85444290
Country of origin	GERMANY

Technical data

General data

Charging mode	Mode 3
Number of phases	1
Conductor length	4 m

Cable specifications

External sheath, color	black
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Plug specifications

Standards/regulations	IEC 62196-2 (type 2)
Number of power contacts	3 (L1, N, PE)
Rated voltage for power contacts	250 V AC
Rated current for power contacts	20 A
Number of signal contacts	2 (CP, PP)
Rated voltage for signal contacts	30 V AC
Rated current for signal contacts	2 A
Keying between PP and PE	680 Ω

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Technical data

Plug specifications

Insertion force	< 100 N
Withdrawal force	< 100 N
Insertion/withdrawal cycles	> 10000
Ambient temperature (operation)	-30 °C ... 50 °C
Degree of protection	IP44 (plugged in)
Degree of protection	IP20 (Not plugged in)
Degree of protection	IP24 (Protective cap)

Cable specifications

Cable structure	3 x 2.5 mm ² + 1 x 0.5 mm ²
External sheath, color	black
Outer sheath, material	PUR
Type of conductor	Spiraled
Coil diameter	57 mm
Block length	0.5 m
Effective length	max. 4 m
External cable diameter	10.5 mm ±0.5

Classifications

ETIM

ETIM 3.0	EC002061
ETIM 4.0	EC002061
ETIM 5.0	EC002061

UNSPSC

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

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

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Classifications

eCl@ss

eCl@ss 7.0	27440103
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