imall

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Socket insert - VS-SI-SD-DE - 1656505

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Ground contact socket, exclusively for service interface order no. 1656482 and 1656495, plastic, for Germany





Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	144.8 GRM
Custom tariff number	85366990
Country of origin	Czech Republic

Technical data

Mechanical characteristics

Connection method	Screw connection	
Conductor cross section	2.5 mm ²	
Connection cross section AWG	14	
Color	gray	

Ambient conditions

Ambient temperature (operation)	-10 °C 60 °C
Degree of protection	IP20

Material data

Inflammability class according to UL 94	V0
Housing material	РА

Electrical characteristics

Rated voltage (III/3)	250 V
Rated current	16 A



Socket insert - VS-SI-SD-DE - 1656505

Classifications

eCl@ss

eCl@ss 4.0	27140815
eCl@ss 4.1	27140815
eCl@ss 5.0	27143423
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27449001

ETIM

ETIM 2.0	EC001121
ETIM 3.0	EC000125
ETIM 4.0	EC000125
ETIM 5.0	EC000125

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals		
GOST		
Ex Approvals		
Approvals submitted		

Approval details



Socket insert - VS-SI-SD-DE - 1656505

Approvals

GOST 📀

Drawings

Dimensioned drawing

Socket insert

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