

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

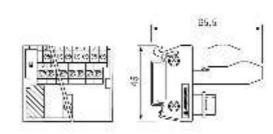
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











ordering dat	

8155620000 Order No.

Part designation RS SD25B UNC LPK2

Version Interface unit, D-SUB, acc. to IEC 807-2, Number

- 1 -

of signals: 25

4008190127343 EAN

Qty. 1 pc(s).

Connection on control side D-SUB, acc. to IEC 807-2 Connection on process side PCB terminal LPK 2 H

Contact assembly 25-pole

Socket connector Design

Implementation of connection level / plug

connector

0 °C...+55 °C Ambient temperature (operational)

Number of signals 25

125 V AC/ 150 V DC Rated control voltage

Rated current per connection 1.5 A

Storage temperature -40 °C...+70 °C

0.4 Nm Test torque Test voltage (~eff) 0.6 kV

Overvoltage category Ш Pollution severity 2

Flexible, max. (H07V-U)	1.5 mm ²
Flexible, max. AEHK	1.5 mm ²
Flexible, min. (AEHK)	0.5 mm ²
Flexible, min. (H07V-U)	0.5 mm ²
Solid, max. (H07V-U)	2.5 mm ²



Solid, min. (H07V-U)	0.5 mm²	
Stripping length	7 mm	
Dimensions		
Clamping range, max.	2.5 mm ²	
Clamping range, min.	0.5 mm ²	
Clamping range, nom.	1.5 mm²	
Length	45 mm	
Height	65.5 mm	
Width	86 mm	
Approvals		
Approvals institutes	n.a.	
Classifications		
ETIM 2.0	EC001419	
ETIM 3.0	EC001419	
eClass 4.1	27-24-04-04	
eClass 5.0	27-24-22-04	
eClass 5.1	27-24-22-04	

Similar products

Order No.		
8259010000	RS SD9S UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 9
8233350000	RS SD15S UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 15
8155650000	RS SD25S UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 25
8155660000	RS SD37S UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 37
8155670000	RS SD50S UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 50
8216480000	RS SD9B UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 9
8209730000	RS SD15B UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 15
8155630000	RS SD37B UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 37

