## mail

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!

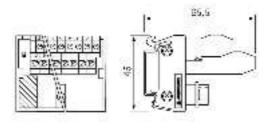


## Contact us

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







General ordering data	
Order No.	8209730000
Part designation	RS SD15B UNC LPK2
Version	Interface unit, D-SUB, acc. to IEC 807-2, Number
	of signals: 15
EAN	4008190296087
Qty.	1 pc(s).
Connection data	
Connection on control side	D-SUB, acc. to IEC 807-2
Connection on process side	PCB terminal LPK 2 H
Contact assembly	15-pole
Design	Socket connector
Implementation of connection level / plug	1:1
connector	
Ratings	
Ambient temperature (operational)	0 °C+55 °C
Number of signals	15
Rated control voltage	125 V AC/ 150 V DC
Rated current per connection	1.5 A
Storage temperature	-40 °C+70 °C
Test torque	0.4 Nm
Test voltage (~eff)	0.6 kV
Insulation coordination (EN 50 178)	
Overvoltage category	III
Pollution severity	2
Connection cross-section	
Flexible, max. (H07V-U)	1.5 mm <sup>2</sup>
Flexible, max. AEHK	1.5 mm²
Flexible, min. (AEHK)	0.5 mm²
Flexible, min. (H07V-U)	0.5 mm²
Solid, max. (H07V-U)	2.5 mm <sup>2</sup>

Weidmüller 🗲

Connection cross-section	
Solid, min. (H07V-U)	0.5 mm <sup>2</sup>
Stripping length	7 mm
Dimensions	
Clamping range, max.	2.5 mm <sup>2</sup>
Clamping range, min.	0.5 mm <sup>2</sup>
Clamping range, nom.	1.5 mm <sup>2</sup>
Length	45 mm
Height	65.5 mm
Width	61 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
8155620000	RS SD25B UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 25
8155630000	RS SD37B UNC LPK2	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 37

