

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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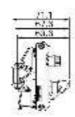












Order No.	8537260000
Part designation	RS SD9 SZ
Version	Interface unit, D-SUB, acc. to IEC 807-2, Number
	of signals: 9

EAN 4032248173013 Qty. 1 pc(s).

Connection data

Test voltage (~eff)

Connection on control side D-SUB, acc. to IEC 807-2
Connection on process side PCB terminal LM2NZF
Contact assembly 9-pole... male connector
Design Male connectors

Design Wate Connector

Implementation of connection level / plug

connector

Ratings

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

Number of signals 9

Rated control voltage 125 V AC/ 150 V DC

Rated current per connection 1.5 A

Storage temperature -40 °C...+70 °C

Insulation coordination (EN 50 178)

Overvoltage category III Pollution severity 2

Connection cross-section

 Flexible, max. (H07V-U)
 1.5 mm²

 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 mm²

 Solid, min. (H07V-U)
 0.5 mm²



0.6 kV

Stripping length	7 mm
Dimensions	
Clamping range, max.	2.5 mm ²
Clamping range, min.	0.5 mm ²
Clamping range, nom.	1.5 mm ²
Length	87 mm
Height	63.6 mm
Width	45 mm
Approvals	
Approvals institutes	n.a.
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.		
8537390000	RS SD15 SZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 15
8537370000	RS SD25 SZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 25
8537240000	RS SD37 SZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 37
8537350000	RS SD50S UNC 4.40 LP2N	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 50
8537320000	RS SD9 BZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 9
8537400000	RS SD15 BZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 15
8537380000	RS SD25 BZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 25
8537250000	RS SD37 BZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 37

