



#### 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 connector	1:1

#### 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 mm <sup>2</sup>
Flexible, min. (AEHK)	0.5 mm <sup>2</sup>
Flexible, min. (H07V-U)	0.5 mm <sup>2</sup>
Solid, max. (H07V-U)	2.5 mm <sup>2</sup>

#### 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	<b>n.a.</b>
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#### 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.	Part designation	Version
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