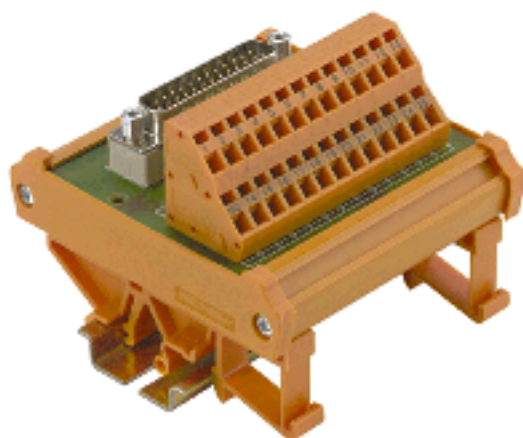


General ordering data

Order No.	8537400000
Part designation	RS SD15 BZ
Version	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 15
EAN	4032248173082
Qty.	1 pc(s).

Connection data

Connection on control side	D-SUB, acc. to IEC 807-2
Connection on process side	PCB terminal LM2NZF
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 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 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 mm ²

Connection cross-section

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	60 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.	Part designation	Version
8537260000	RS SD9 SZ	Interface unit, D-SUB, acc. to IEC 807-2, Number of signals: 9
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
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