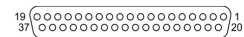


Part number: 539240

FESTO



Data sheet

Feature	Value
Type code	NEBV
Area of application	Only for multi-pin connection of valve manifold VTSA/VTSA-F
Conforms to standard	DIN 47100
Cable designation	With label holder
Electrical connection 1, function	Field device end
Electrical connection 1, design	Rectangular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connection technology	Sub-D
Electrical connection 1, number of pins/wires	37
Electrical connection 1, occupied pins/wires	10
Electrical connection 1, type of mounting	3x M4 screw
Electrical connection for input 1, connection pattern	00995644
Electrical connection 2, function	Control side
Electrical connection 2, connection type	Cable
Electrical connection 2, connection technology	Open end
Electrical connection 2, number of pins/wires	10
Electrical connection 2, occupied pins/wires	10
DC operating voltage range	0 V ... 30 V
Current rating at 40°C	2 A
Surge resistance	1 kV
Cable length	2.5 m
Cable characteristic	Suitable for energy chains
Connector cable test conditions	Test conditions on request
Bending radius, fixed cable installation	≥30 mm
Bending radius, flexible cable installation	≥74 mm
Cable diameter	7.4 mm
Cable design	10 x 0.34 mm²
Nominal conductor cross section	0.34 mm²
Degree of protection	IP65 NEMA 4
Note on degree of protection	In mounted state
Ambient temperature	-5 °C ... 50 °C
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Material of cable sheath	TPE-U(PUR)
Color cable sheath	Gray

Feature	Value
Housing material	PA
Insulating sheath material	PVC