

# Hood NECV-S1W37

Part number: 545974

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Area of application	Only for multi-pin plug connection valve terminal VTSA/VTSA-F
Product weight	180 g
Electrical connection 1, function	Field device side
Electrical connection 1, design	Angular
Electrical connection 1, connection type	Socket
Electrical connection 1, cable outlet	Angled
Electrical connection 1, connector system	Sub-D
Electrical connection 1, number of connections/cores	37
Electrical connection 1, used connections/cores	37
Electrical connection 1, type of mounting	3x screw M4
Electrical connection 1, connection pattern	00995644
Electrical connection 2, connector system	Crimp contacts
Operational voltage range DC	0 V ... 30 V
Current rating at 40° C	2 A
Immunity to surge	1 kV
Cable fitting	M20x1.5
Cable diameter	5 mm ... 13 mm
Nominal cross section conductor	0.08 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Degree of protection	IP65 NEMA 4
Note on degree of protection	In assembled state
Ambient temperature	-5 °C ... 50 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Corrosion resistance class CRC	2 - Moderate corrosion stress
Material housing	PA