## Signal conditioner SVE4-US-R-HM8-2P-M8 Part number: 544217

## **FESTO**



## +24V 南.*行* 南*代* Us )4 )2 )3 • 0V PNP

## **Data sheet**

Feature	Value	
Certification	RCM compliance mark c UL us - Listed (OL)	
UL-ambient temperature	-20 °C60 °C	
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive	
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions	
Note on materials	RoHS-compliant	
Signal range	0 - 10 V +/-0.3 V	
Ambient temperature	-20 °C70 °C	
Switching output	2xPNP	
Switching function	Freely programmable	
Switching element function	Switchable	
Short-circuit protection	Pulsed	
Overload protection	Available	
DC operating voltage range	10 V30 V	
Electrical connection 1, connection type	Socket	
Electrical connection 1, connection technology	M8x1 A-coded as per EN 61076-2-104	
Electrical connection 1, number of pins/wires	4	
Electrical connection 1, type of mounting	Screw-type lock	
Electrical connection 2, connection type	Plug	
Electrical connection 2, connection technology	M8x1 A-coded as per EN 61076-2-104	
Electrical connection 2, number of pins/wires	4	
Electrical connection 2, type of mounting	Screw-type lock	
Product weight	19 g	
Housing material	ABS	
Setting options	Teach-in	
Degree of protection	IP65	
Corrosion resistance class (CRC)	2 - Moderate corrosion stress	
LABS (PWIS) conformity	VDMA24364-B2-L	