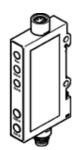
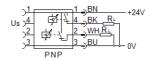
signal converter SVE4-US-R-HM8-2P-M8 Part number: 544217



Converts the analogue output signal of a sensor into switching points





Data sheet

Feature	Value	
Authorisation	RCM Mark	
	c UL us - Listed (OL)	
UL ambient temperature	-20 60 °C	
CE mark (see declaration of conformity)	to EU directive for EMC	
	in accordance with EU RoHS directive	
UKCA marking (see declaration of conformity)	To UK instructions for EMC	
	To UK RoHS instructions	
Materials note	Conforms to RoHS	
Signal range	0 - 10 V +/-0,3 V	
Ambient temperature	-20 70 °C	
Switch output	2xPNP	
Switching function	Freely programmable	
Switching element function	Switchable	
Short circuit strength	Pulsing	
Overload withstand capability	Available	
Operating voltage range DC	10 30 V	
Electrical connection 1, connection type	Plug socket	
Electrical connection 1, connection technology	M8x1, A-coded to EN 61076-2-104	
Electrical connection 1, number of pins/wires	4	
Electrical connection 1, type of mounting	Screw lock	
Electrical connection 2, connection type	Plug	
Electrical connection 2, connection technology	M8x1, A-coded to EN 61076-2-104	
Electrical connection 2, number of pins/wires	4	
Electrical connection 2, type of mounting	Screw lock	
Product weight	19 g	
Material housing	ABS	
Setting options	Teach-In	
Protection class	IP65	
Corrosion resistance classification CRC	2 - Moderate corrosion stress	
PWIS conformity	VDMA24364-B2-L	