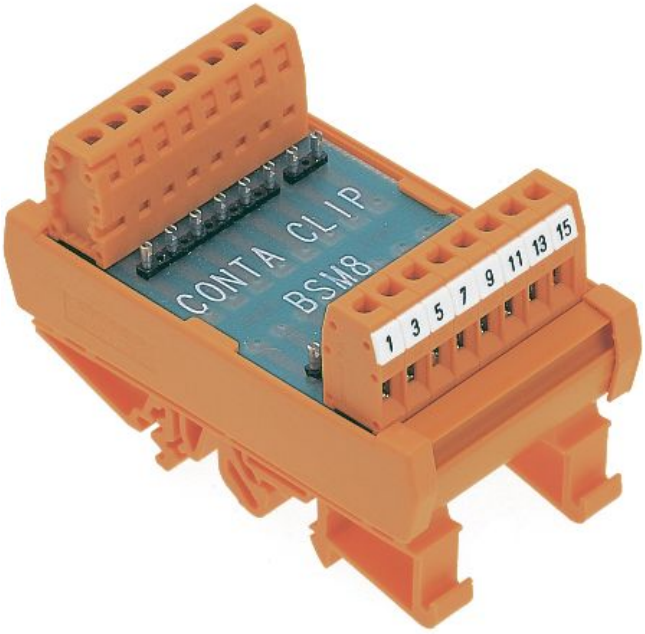
Data sheet
5700.2 BSM 8



Component module, circuit board with component receptacle, 8 channels, Screw connection, Mounting type: Mounting rail TS 35

Business data

Article number	5700.2
Article name	BSM 8
GTIN (EAN)	4044211068943
Accessories	Without cover
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	76 g
Weight per piece (including packaging)	103.6 g
Unit of weight	G
Customs number	85369095
Country of origin	NL
Prio-Article	5700.2
Product description	Component module

Data sheet
5700.2 BSM 8

Technical data

Dimensions	
Length	87 mm
Width	47 mm
Height TS 35/7.5	57 mm
Height of soldering pins	5 mm
Soldering pins gap	35 mm
Pitch	5.08 mm
Ratings	
Overvoltage category	III
Contamination degree	2
Connection data	
Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm²
Wire cross-section single-core (rigid), max.	4 mm²
Wire cross-section stranded, min.	0.2 mm²
Wire cross-section stranded, max.	2.5 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm²
Stripping length	7 mm
Torque	0.6 Nm
Input data	
Max. operating voltage AC/DC	250 V
Current load per channel, max.	5 A
Number of channels	8
Materials	
Working temperature, min.	-20 °C
Working temperature, max.	50 °C
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-01-07, 2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

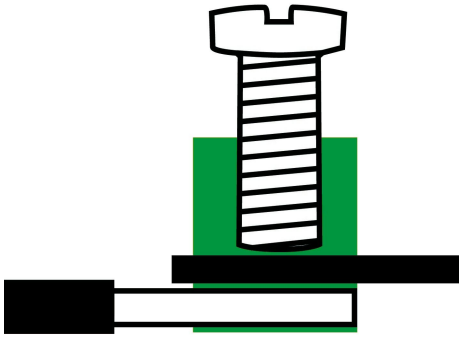
Approvals

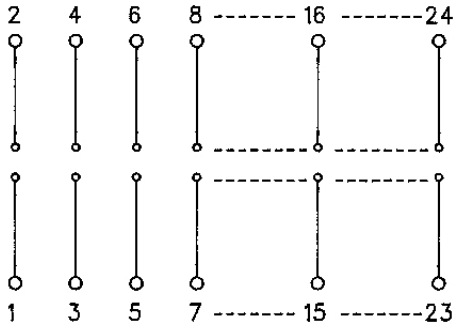
Standards and regulations

Standards / specifications	DIN VDE 0110 / EN 50178

Data sheet
5700.2 BSM 8

Media





Accessories