

Component module, circuit board with component receptacle, 12 channels, Screw connection, Mounting type: Mounting rail TS 35

### Business data

Article number	5701.2
Article name	BSM 12
GTIN (EAN)	4044211068967
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	106 g
Weight per piece (including packaging)	142.4 g
Unit of weight	G
Customs number	85369095
Country of origin	NL
Prio-Article	5701.2
Product description	Component module
Accessories	Without cover

### Technical data

#### Dimensions

Length	87 mm
Width	68 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 mm <sup>2</sup>
Wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	2.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
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	12

#### Materials

Working temperature, min.	-20 °C
Working temperature, max.	50 °C

#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

# Data sheet

## 5701.2 BSM 12



---

### Approvals

---

#### Standards and regulations

---

Standards / specifications

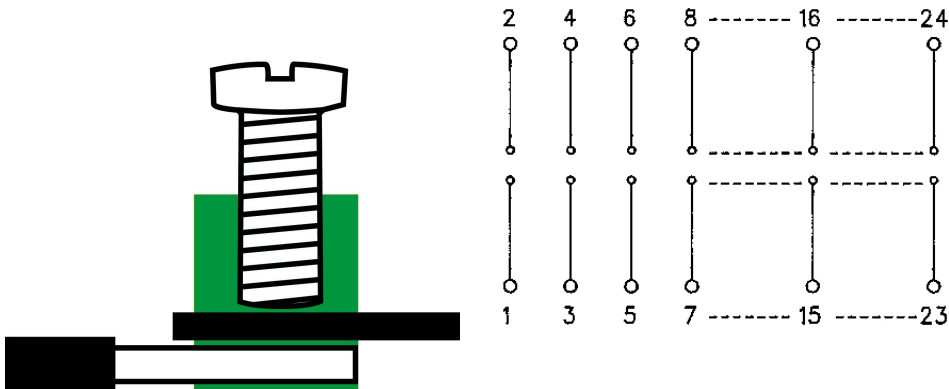
DIN VDE 0110 / EN 50178

---

# Data sheet

## 5701.2 BSM 12

### Media



---

**Accessories**

---