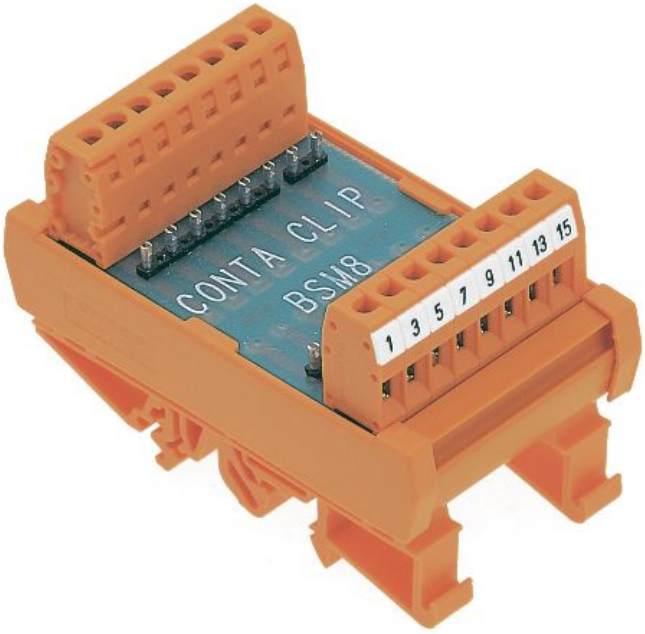
# Data sheet

## 5701.2 BSM 12




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 |
| Accessories | Without cover |
| 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 |

# Data sheet
## 5701.2 BSM 12

## 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 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 | 12 |
| **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 |

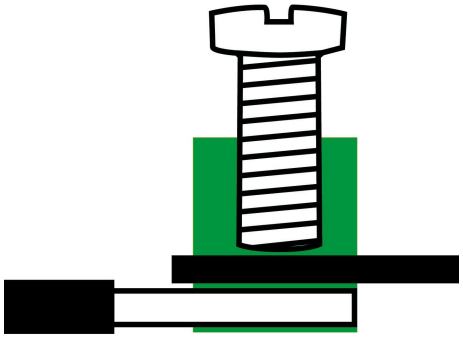
## Approvals

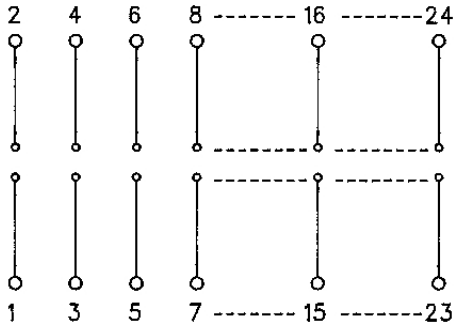
### Standards and regulations

| | |
|---|---|
| Standards / specifications | DIN VDE 0110 / EN 50178 |

# Data sheet
## 5701.2 BSM 12

## Media





## Accessories