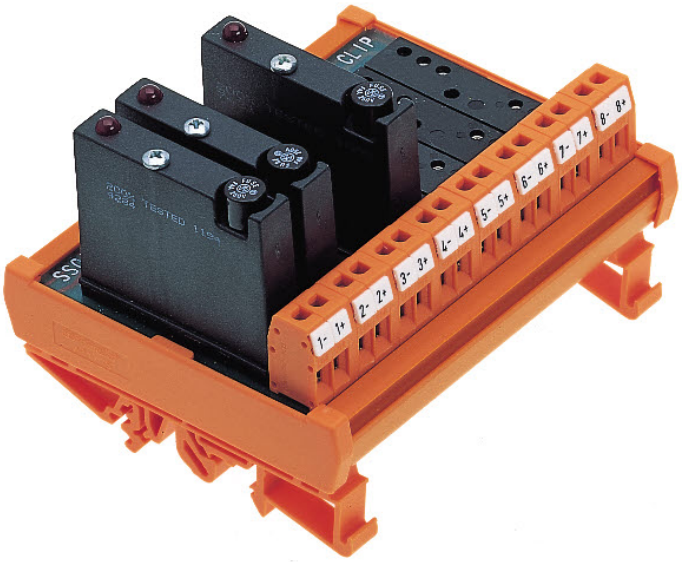
# Data sheet

## 7786.2 SSOIF 4+



Multiple solid-state output modules for G4 SSR relays, Screw connection, Mounting type: Mounting rail TS 35, 4 channels, Positive switching, Delivered without SSR relay

## Business data

| | |
|---|---|
| Article number | 7786.2 |
| Article name | SSOIF 4+ |
| GTIN (EAN) | 4044211078041 |
| Packaging unit | 1 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 81.2 g |
| Weight per piece (including packaging) | 138.6 g |
| Unit of weight | G |
| Customs number | 85365003 |
| Country of origin | NL |
| Product description | Solid-state output module |

# Data sheet

## 7786.2 SSOIF 4+

## Technical data

| | |
|---|---|
| **Dimensions** | |
| Length | 87 mm |
| Width | 60 mm |
| Height | 57 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** | |
| Number of channels | 4 |
| **Materials** | |
| Working temperature, min. | -20 °C |
| Working temperature, max. | 55 °C |
| **Further technical data** | |
| Remarks | + schaltend |
| Test voltage | 4 kV |
| **Environmental Product Compliance** | |
| REACH Conform | yes |
| REACH Reference date | 2022-06-10 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

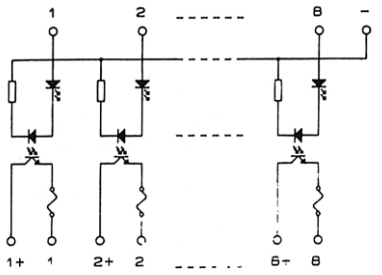
## Approvals

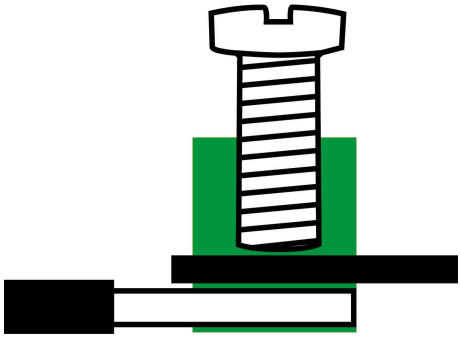
### Standards and regulations

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

# Data sheet
## 7786.2 SSOIF 4+

### Media



## Accessories