

## Installation switch Two-way switch



### Technical Data

#### General:

Product Type: 8040/11-V30-035-S

Version: Two-way switch

#### Explosion Protection:

IECEx gas explosion protection: Ex db eb IIC T6 Gb

IECEx dust explosion protection: Ex tb IIIC T80 °C Db

ATEX gas explosion protection: II 2 G Ex db eb IIC T6 Gb

ATEX dust explosion protection: II 2 D Ex tb IIIC T80 °C Db

Certificates: ATEX (PTB), Brazil (ULB), China (NEPSI), IECEx (PTB), India (PESO), Taiwan (ITRI)

Ship approval: DNVGL

Declaration of Conformity: ATEX (EUK), China (CCC)

#### Electrical Data:

Rated operational voltage AC: 690 V

Rated operational voltage DC: 220 V

Rated operational current: 16 A (T6)

#### Ambient Conditions:

Ambient temperature °C: -60 °C ... +55 °C (T6) -60 °C ... +60 °C (T5)

#### Mechanical Data:

Version: Two-way switch

Degree of protection IP (IEC 60529): IP66

Enclosure material: Polyester resin, Glass fibre reinforced

Sealing material: Silicone

Min. connection terminals: 1.50 mm<sup>2</sup>

Max. solid connection terminals: 4 mm<sup>2</sup>

Max. finely stranded connection terminals: 2.50 mm<sup>2</sup>

Service life, min.: 10 5 operating cycles

#### Components:

Cable glands and entries: 1 x M25 Ø 7 ... 17 mm

Stopping plugs: 2 x M25 x 1.5

Example Type: 8040/11-V30-035-S | Art. No. 245658

Manufacturer: R. STAHL Schaltgeräte GmbH | Am Bahnhof 30 | 74638 WALDENBURG | r-stahl.com