



| Special Product Data | Conditions | Min | Typ | Max | Unit |
|-----------------------|--|-----|-----|---|------|
| Contact rating | Any DC combination of V & A not to exceed their individual max.'s | | | 10 | W |
| Switching voltage | DC or Peak AC | | | 180 | V |
| Carry current | DC or Peak AC | | | 1,25 | A |
| Switching current | DC or Peak AC | | | 0,5 | A |
| Sensor-resistance | measured with 40% overdrive Sensor deactivated | | | 1.430 | mOhm |
| Housing material | | | | PP | |
| Case colour | | | | nature | |
| Sealing compound | | | | Polyurethan | |
| Remark | | | | maximum current I _{max.} = 93 mA | |
| Environmental data | Conditions | Min | Typ | Max | Unit |
| Operating temperature | cable not moved | -30 | | 80 | °C |
| Operating temperature | cable moved | -5 | | 80 | °C |
| Storage temperature | | -30 | | 80 | °C |
| Safety class | DIN EN 60529 | | | IP68 | |
| Cable specification | Conditions | Min | Typ | Max | Unit |
| Cable type | | | | round cable | |
| Cable material | | | | PVC | |
| Cross section | | | | 0,14 sq-mm | |
| General data | Conditions | Min | Typ | Max | Unit |
| Tightening torque | | | | 3 | Nm |