



| Special Product Data | Conditions  | Min                        | Typ             | Max | Unit |
|----------------------|---|----------------------------|-----------------|-----|------|
| Contact - form       |   |                            | E - bistable NO |     |      |
| Contact rating       | Any DC combination of V & A not to exceed their individual max.'s |                            |                 | 10  | W    |
| Operating voltage    | DC or Peak AC   |                            |                 | 200 | VDC  |
| Operating current    | DC or Peak AC   |                            |                 | 0,5 | A    |
| Switching current    | DC or Peak AC   |                            |                 | 0,5 | A    |
| Sensor-resistance    | measured with 40% overdrive                                       |                            |                 | 150 | mOhm |
| Housing material     |   | PBT glass fibre reinforced |                 |     |      |
| Case color           |   | blue                       |                 |     |      |
| Sealing compound     |   | Polyurethan                |                 |     |      |
| RoHS conformity      |   | yes                        |                 |     |      |

| Environmental data  | Conditions                  | Min          | Typ | Max | Unit |
|---------------------|-----------------------------|--------------|-----|-----|------|
| Shock               | 1/2 sine wave duration 11ms |              |     | 30  | g    |
| Vibration           | from 10 - 2000 Hz           |              |     | 20  | g    |
| Ambient temperature |                             | -20          |     | 70  | °C   |
| Storage temperature |                             | -35          |     | 95  | °C   |
| Cleaning            |                             | fully sealed |     |     |      |