



MATERIAL

stem-polypropylene white
 float-polypropylene white
 Nut-polypropylene white
 O-ring nitril cautchouc black
 lock-washer-polypropylene white
 Schaft-Polypropylen weiss
 Schwimmer-Polypropylen weiss
 Mutter-Polypropylen weiss
 O-Ring- Nitril Kautschuk schwarz
 Sicherungsring-Polypropylen weiss



CABLE

round cable LIYY 2x0,25 mm², grey
 colour of wires: white and brown
 Rundkabel LIYY 2x0,25 mm², grau
 Adernfarben: weiss und braun

MARKING

Production code EN60062/factory code
 Produktionscode EN60062/Fertigungsstätte

float specific density approx. 0,7 g/cm³
 Spezifisches Schwimmergewicht cca. 0,7 g/cm³

| Special Product Data | Conditions | Min | Typ | Max | Unit |
|----------------------|---|-------------|-----|-----|------|
| Contact rating | Any DC combination of V & A not to exceed their individual max.'s | | | 100 | W |
| Switching voltage | DC or Peak AC | | | 350 | V |
| Carry current | DC or Peak AC | | | 1 | A |
| Switching current | DC or Peak AC | | | 0,5 | A |
| Sensor-resistance | measured with 40% overdrive Sensor deactivated | | | 950 | mOhm |
| Housing material | | PP | | | |
| Case colour | | white | | | |
| Sealing compound | | Polyurethan | | | |

| 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 | | 0,25 sq-mm | | | |

| General data | Conditions | Min | Typ | Max | Unit |
|-------------------|------------|---|-----|-----|------|
| Mounting advice | | over 5m cable, a resistor is recommended. | | | |
| Tightening torque | | | | 0,5 | Nm |