



SIEW-M30NB-ZO-K-L Proximity Sensor

| Feature | Data/description |
|--------------------------------------|--|
| Ambient temperature | -25 - 85 °C |
| Mounting type | with lock nut |
| Product weight | 170,000 g |
| CE Symbol | 73/23EEC (low voltage) In compliance with EU directive 89/336/EWG (EMV) |
| Electrical connection | Cable |
| Cable length | 2,500 m |
| Protection class | IP67 |
| Nominal switching distance | 15,000 mm |
| Guaranteed switching distance | 12,150 mm |
| Short circuit strength | No |
| Type of installation | not flush |
| Operating voltage AC | 20,000 - 265,000 V |
| Max. switching frequency | 25,0 Hz |
| Materials information, housing | Brass Nickel plated |
| Max. output current | 300,000 mA |
| Residual current | <= 1,500 mA |
| Switching element function | Normally closed contact |
| Voltage drop | 6,000 V |
| Operating status display | Yellow LED |
| Materials information, cable sheaths | PUR |
| Reproducibility of switching value | +/- 0,4 mm |
| Line frequency | 45 - 65 Hz |