



Data sheet

Part no.: 150479

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SIEW-M18NB-ZO-S-L

Proximity Sensor

Ambient temperature -25 - 85 °C Mounting type with lock nut Product weight 40,000 g CE Symbol 73/23EEC (low voltage) In compliance with EU directive 89/336/EWG (EMV) Electrical connection 2-pin M12x1 Plug Protection class IP67
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Electrical connection 2-pin M12x1 Plug Protection class In compliance with EU directive 89/336/EWG (EMV) 2-pin M12x1 Plug
M12x1 Plug Protection class IP67
Nominal switching distance 8,000 mm
Guaranteed switching distance 6,500 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
Reproducibility of switching value +/- 0,2 mm
Line frequency 45 - 65 Hz