


SPB30MP6NSX

Product	Photoelectric Button
Serial	SPB Series Photoelectric Button
Body Material	Plastic
Type	Diffuse Reflection Momentary
Output/Contact Type	NPN-NO
Sensing Distance	15 cm Sensing Distance
Connection Type	M12 Connector
Connection / Nominal Dimension	M30
Operational Voltage	12-30 VDC
Insulation Voltage (Ui)	1500 VAC
Impulse Withstand Voltage (Uimp)	75 VDC
Operating Temperature	-25°C...+55°C
Pollution Degree	3
Protection Degree	IP67
Number of Contact	1
Reverse Polarity Protection	Available
Short Circuit Protection	Available
Max. Load Current	200 mA hiccup
Time Delay Before Availability	≤300 ms
Min. Load Current	< 1mA
Voltage Drop	< 2 V
Ripple (Voltage)	< %10
EMC	61000-4-3 3V/m -- 61000-4-6 3
Conditional Short Circuit Current	100A
Usage Category - Operating Current	DC13 - 200mA
Sensing Face	PC

Production Time

1.06.2023 00:00:00

Specifications

Fast switching

Resistant to friction and attrition

Short circuit and overload protection

Reverse polarity protection

