

Pepperl+Fuchs
NRB4-12GM40-E2-C-V1

Technical Data:

Parameter	Value
Output type	PNP flush (Normally Open)
PNP / NPN	PNP (NO)
Supply voltage	10 to 30 VDC
Load capacity	2000 mA (resistive load) 125 mA (inductive load)
Response time	200 µs
Dead time	0.1 s
Sealing material	PTFE PPS
Protection class	IP67
Operating temperature	-40 to +85 °C
Storage temperature	EN/IEC 60947-5-2 UL cULus
Mounting	M12 x 55 12 pin
Cable length	15 m

Features:

Pepperl+Fuchs NRB4-12GM40-E2-C-V1 is a PNP flush sensor with a stainless steel housing. The sensor is made of PTFE and PPS. It has a response time of 200 µs and a dead time of 0.1 s. The supply voltage is 10 to 30 VDC. The load capacity is 2000 mA (resistive load) and 125 mA (inductive load). The protection class is IP67. The operating temperature is -40 to +85 °C. The storage temperature is EN/IEC 60947-5-2 UL cULus. The mounting is M12 x 55 12 pin. The cable length is 15 m.

Ordering Information:

- PNP flush
- PTFE PPS
- PNP Normally Open
- 2000 mA
- 10 to 30 VDC
- IP67
- 40 to +85 °C
- (M12 x 55) 12 pin

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