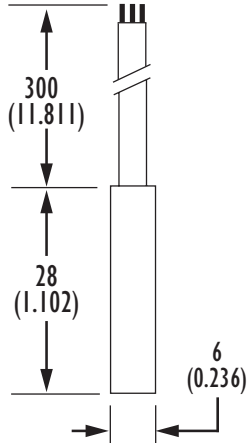


Part Number : PRC 175/30

Proximity Switch - Reed Switch based

Cylindrical - Change Over Contacts - Suggested Magnet: PRM

Product Data Sheet

PICTURE	DIMENSIONS	Applications Include
		• Position and limit sensing. • Linear actuators . • Security system switch. • Door Switch.
Options		
• Also available in all Black. • Custom cable lengths, strip lengths, cable types, terminations. • If you do not see what you need, just ask, as there is a strong possibility we can do it !		

✓RoHS Compliant

Drawings not to scale
All dimensions in mm(inches) nominal

SPECIFICATION	
Contact Form / Style	Change-Over
Switching Capacity (Resistive)	5 W/VA Max.
Switching Voltage	100 VAC Max.
Switching Current	0.5 A. Max.
Carry Current	1.0 A. Max.
Breakdown Voltage	200 VDC Min.
Contact Resistance	150 mOhms Max.
Switching Distance	3 mm Min.
Operating Temperature Range	-20°C +85°C
Storage temperature	-25°C +90°C
Case Material	Blue Nylon 66
Cable	3 x Round 0.14mm ² PVC covered Grey and insulated Brown / White / Green

Did you know we also sell?



Rev. No.	Revision Note	Date	Signature
2	Datasheet Redesign	28-07-06	LG