
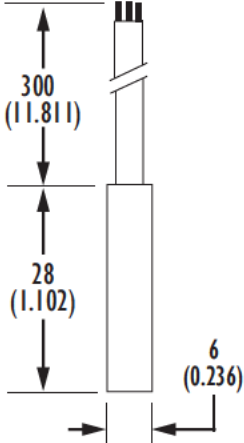


Part Number : PRB 130/30
Proximity Switch - Reed Switch based
Cylindrical - Normally Closed Contacts - Suggested Magnet: PRM
Product Data Sheet

PICTURE	DIMENSIONS	Applications Include		
		<ul style="list-style-type: none"> ● Position and limit sensing. ● Linear actuators . ● Security system switch. ● Door Switch. 		
<p>✓RoHS Compliant</p> <p>Drawings not to scale All dimensions in mm(inches) nominal</p>		<table border="1"> <thead> <tr> <th data-bbox="954 712 1533 745">Options</th> </tr> </thead> <tbody> <tr> <td data-bbox="954 752 1533 1070"> <ul style="list-style-type: none"> ● 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 ! </td> </tr> </tbody> </table>	Options	<ul style="list-style-type: none"> ● 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 !
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SPECIFICATION	
Contact Form / Style	Normally Closed
Switching Capacity (Resistive)	10 W/VA Max.
Switching Voltage	100 VAC Max.
Switching Current	0.3 A. Max.
Carry Current	1.0 A. Max.
Breakdown Voltage	150 VDC Min.
Contact Resistance	100 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	2 x Round 0.14mm ² PVC covered Grey and insulated Brown / White

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