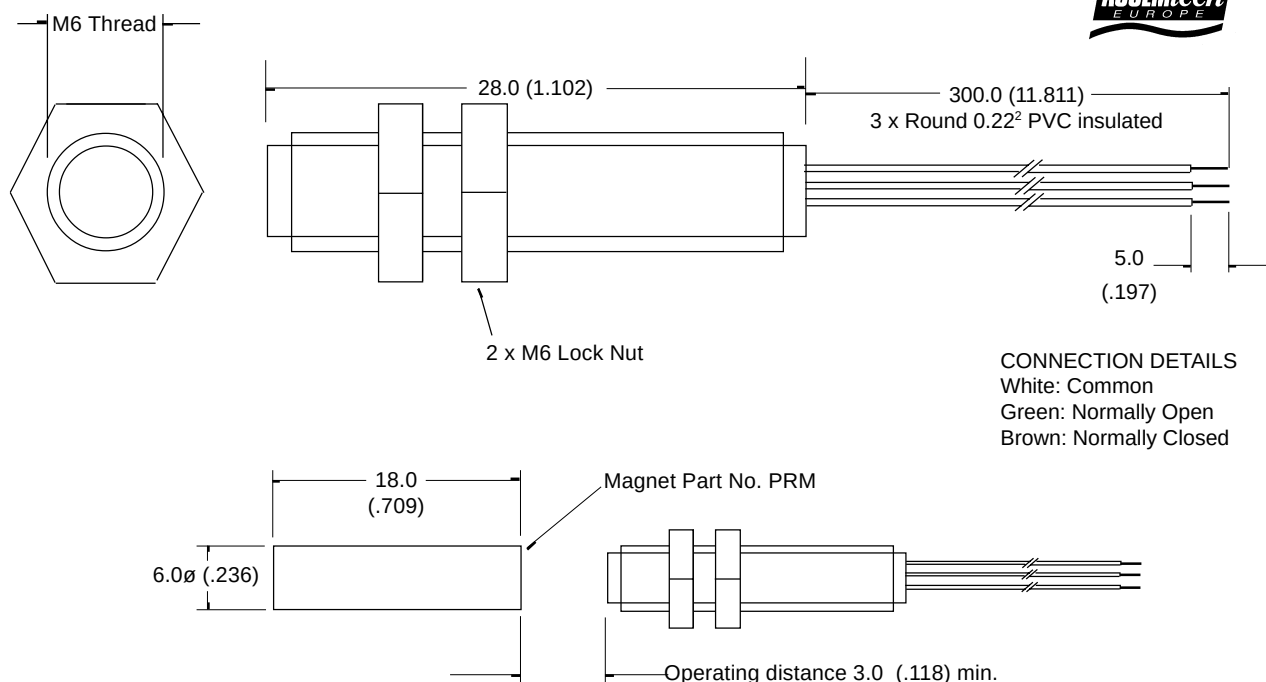


Comus Group of Companies

PRODUCT DATA SHEET

Farnell Code : 4229083

Manufactured in UK



CONNECTION DETAILS
 White: Common
 Green: Normally Open
 Brown: Normally Closed

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

Different magnets will give varying operating distances.

SPECIFICATION

CONTACT FORM/STYLE		Changeover
SWITCHING VOLTAGE	Max. Vac	130
SWITCHING CURRENT	Max. A	0.25
SWITCHING CAPACITY (RESISTIVE)	Max. VA	3.0
CONTACT RESISTANCE	Max. mΩ	150
SWITCHING DISTANCE	Min. mm	3.0
OPERATING TEMPERATURE		
CONTINUOUS	Deg. °C	-20° + 85°
INTERMITTENT	Deg. °C	-20° + 105°
STORAGE TEMPERATURE	Deg. °C	-20° + 90°
CASE MATERIAL		Brass-nickel plated

This product is fully sealed to give maximum mechanical protection and minimise the ingress of dust and moisture. As a guide, the product is expected to meet the requirements of IP65.

PROXIMITY - Reed Switch - Cylindrical - Metal

PART NUMBER
PTC 130/30

Rev. No.	Revision Note	Date	Signature
B	Web Site 2001	1-4-01	RG

The Comus Group of Companies consist of:
 Assemtech Europe Limited
 E. Bachem GmbH
 Comus International
 W. Gunther GmbH
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 Gunther France
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