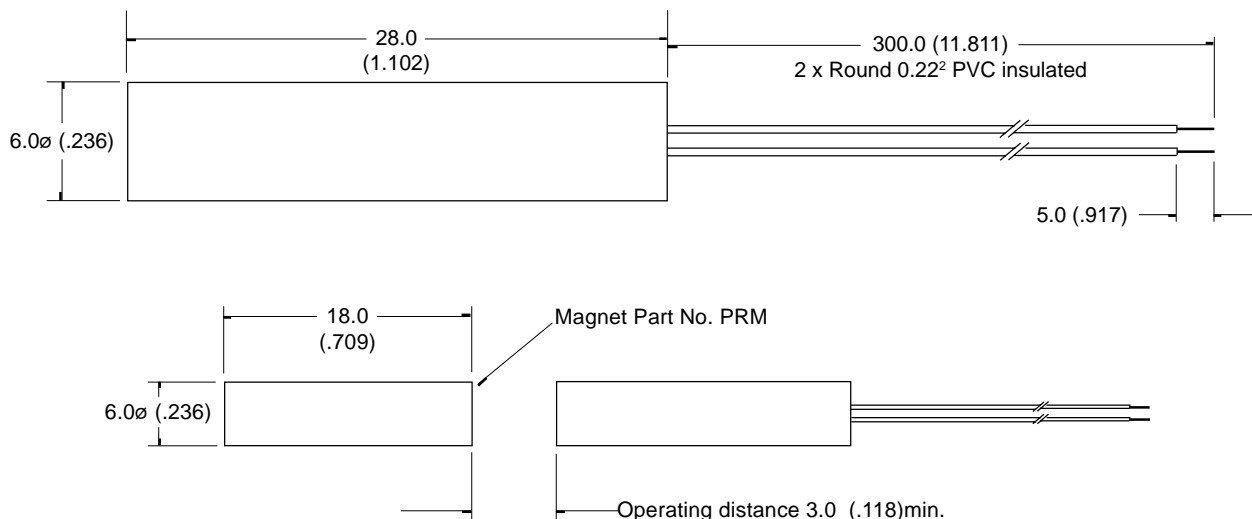


Comus Group of Companies

PRODUCT DATA SHEET

Manufactured in UK



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

Different magnets will give varying operating distances.

SPECIFICATION

CONTACT FORM/STYLE		Normally Open
SWITCHING VOLTAGE	Max. Vac	100
SWITCHING CURRENT	Max. A	0.25
SWITCHING CAPACITY (RESISTIVE)	Max. VA	5.0
CONTACT RESISTANCE	Max. mΩ	200
SWITCHING DISTANCE	Min. mm	3.0
OPERATING TEMPERATURE		
CONTINUOUS	Deg. °C	-20° +85°
INTERMITTENT	Deg. °C	-20° + 105°
STORAGE TEMPERATURE	Deg. °C	-25° + 90°
CASE MATERIAL		Polypropylene

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 - Plastic

PART NUMBER
PRA 100/30

Rev. No.	Revision Note	Date	Signature
D	Web Site 2001	1-4-00	RG

The Comus Group of Companies consist of:
Assemtch Europe Limited
E. Bachem GmbH
Comus International
W. Gunther GmbH
Gunther Belgium
Gunther France
S.T.G.

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