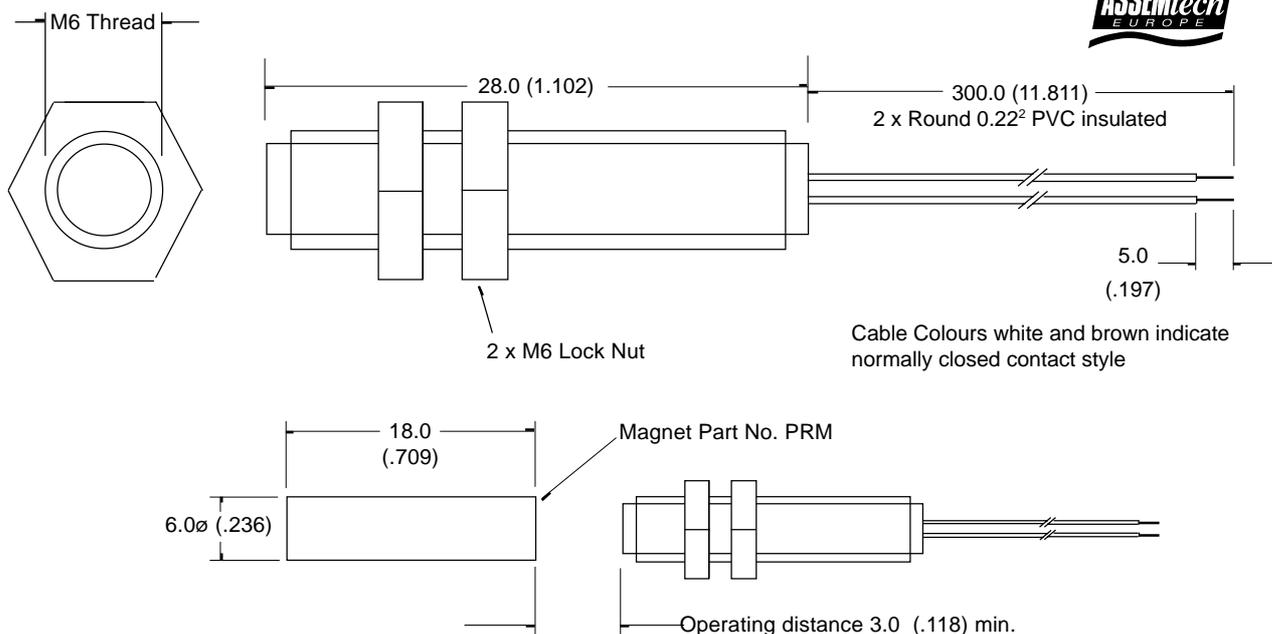


Comus Group of Companies

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 Closed |
| 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
PTB 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
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