

Valve Position Indication

Model: M-VIP-M-SPCO

ATEX Exe mb II Valve Position Switch T6 Certified for use in Zone 1 and Zone 21 Atmospheres

This Valve Position Switch complete with visual puck is designed to fit 1/4 turn namur actuators of all sizes. The housing is made from PBT Engineered resin and contains 2 x SPCO (SPDT) Contacts with a maximum switching capacity of 830mA at 24V AC/DC. These volt free contacts can be used for switching multiple voltages in AC or DC.



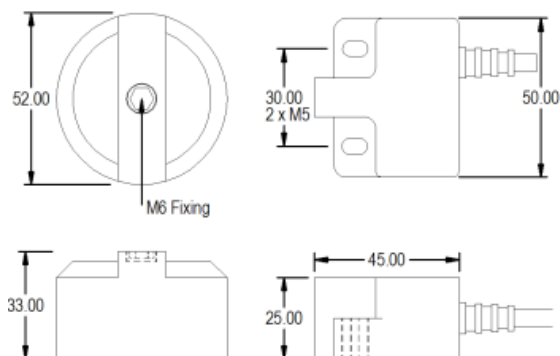
Properties

Body Material	Engineered Resin
Connection Type	PVC Cable - 6 Core (Supplied with 2 metres)
Contacts/Output	2 x SPCO/SPDT
Contact Material	Rhodium (Tungsten Optional)
Dimensions	50 x 45 x 25mm
Visual Indicator	Rotating Puck
Environmental Protection	IP 66, 67, 68
Operating Temperature	-20°C to +50°C

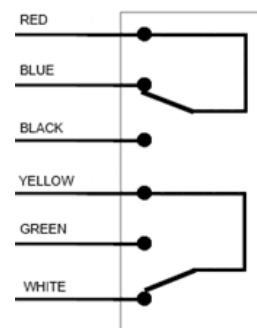
Ratings

Supply Voltage	Maximum Switching Current	Maximum Voltage	Maximum Switching Power
24 VAC/DC 110 VAC	830mA 180mA	150 VAC/DC	20W VA

Dimensions



Connections



Certifications and Approvals

Certification	Compliance	Certificate No.
ATEX Ex mb II T6	EN 60079-0: 2004, EN 60079-18: 2004	Baseefa05ATEX0003X