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Techsense Banladesh Ltd

Solenoid valve, Code-722116941100

PLT-10 solenoid valves are the latest development in modern pneumatic design, where the main trends focus on miniaturisation, enhanced performance, reduced power and reliability. Numerous versions are available, all with an ISO 15218 pneumatic interface. The power required to operate the PLT-10 has been greatly reduced, ranging from 0.3 to 0.8 Watts. It is available with a LED indicating when it is active. Monostable manual control is also possible. None of the versions will get damaged if the polarity is accidentally inverted.

GENERAL ATTRIBUTES

■ Voltage : 24 VDC

■ Power WATT : 4.2/0.7

■ Through Ø [mm] : 1.2

■ Operating press. [bar] : 2/7

■ Flow rate at 6 : 30

■ Weight g : 12

COMPONENTS

☐ TRANSPARENT COVER: PA612-transparent

☐ ASSEMBLY SCREWS: galvanized steel

☐ COVER: PA66

□ PIN

□ MOBILE CORE OVER-STAMPING: FKM/FPM

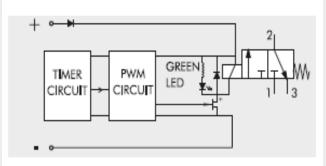
□ MOBILE CORE: AISI 403F
 □ COIL OVER-STAMPING: PA66
 □ BODY-COIL GASKET: NBR70

☐ BODY GASKET: NBR

□ WINDING: PPS - Copper wire□ COIL-COVER GASKET: NBR

☐ ELECTRONIC BOARD





Wiring Diagram

TECHNICAL DATA

□ Type : 3/2 NC□ Operating temperature range (Te) °C : 5 to 50

☐ Fluid temperature (Tg) °C : 5 to 50

□ Fluid : Filtered, lubricated or unlubricated air

☐ Operating life : Over 50 million cycles

□ Weight g
 □ Max operating frequency f
 □ Power connection
 : 12
 : 30 Hz
 : PLUG IN

For further information please visit: https://goo.gl/TPYAnf





