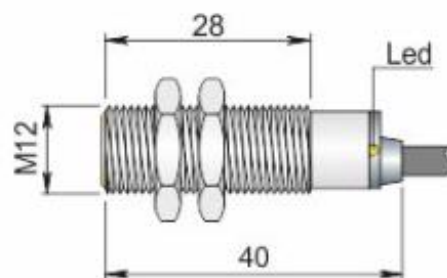




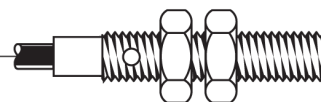
Part number: SEH000032 - Model: SHC/PM-12 NPN+PNP BS SS LC10



Dimension in mm

TECHNICAL CHARACTERISTICS

Power supply:	Direct current
Working voltage:	10 ÷ 30 Vdc
Sensibility:	50G
Switching distance (mm):	>10mm with M16 magnet />25mm with M20 magnet/>40mm with M30 magnet
Output logic:	NPN+PNP
Function:	BS (Bistable)
Hysteresis :	< = 15 G
Max switching frequency:	500 Hz
Repeatability:	< = 3G
Max output current:	200 mA (sum of the two output)
Absorption:	< 15 mA @ 24Vdc
Voltage drop:	< 1.5 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +85 °C
IP rating:	IP68
Housing material:	Threaded body: AISI303 - Sensing area: PLASTIC
Mechanical characteristics:	M12x1
Connection type:	Cable 10 m
Cable type:	4 x 0.25 PVC
Weighth:	220 g



Part number: SEH000032 - Model: SHC/PM-12 NPN+PNP BS SS LC10

WIRING DIAGRAM

4 WIRES CABLE - LOGIC NPN+PNP BS

