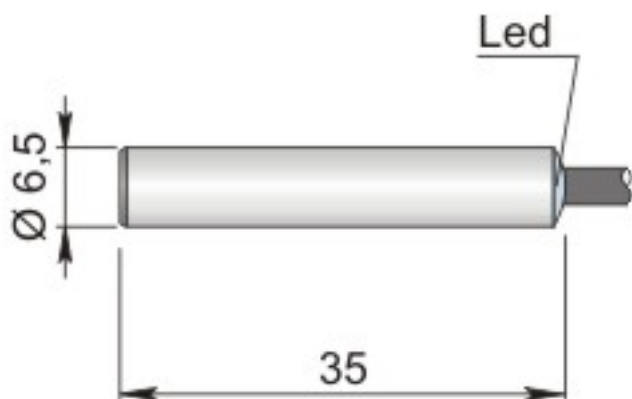




CODE: I65000048 DESCRIPTION: SI6.5-DC2 PNP NO S



★
▲
KEY: ■ Standard switching distance ★ Extended switching distance ▲ Embeddable ● Not embeddable

TECHNICAL CHARACTERISTICS

POWER SUPPLY :	DIRECT CURRENT
WORKING VOLTAGE :	6 ÷ 30 V
SWITCHING DISTANCE (Sn) :	2 mm
OUTPUT LOGIC :	PNP
OUTPUT TYPE :	NO
HYSTERESIS (% Sn) :	< 10%
MAX SWITCHING FREQUENCY :	2000 Hz
REPEATABILITY (% Sn) :	<= 3
MAX OUTPUT CURRENT :	200 mA
ABSORPTION :	< 12 mA @ 24Vdc
VOLTAGE DROP :	< 1.8 V
SHORT CIRCUIT PROTECTION :	PRESENT
LED :	PRESENT
TEMPERATURE LIMITS :	-25 ÷ 70 °C
IP RATING :	IP 67
HOUSING MATERIAL :	STAINLESS STEEL
MECHANICAL CHARACTERISTICS :	D.6.5
CONNECTION TYPE :	CABLE 2 m
CABLE TYPE :	3x0.14 PVC
WEIGHT :	50 g



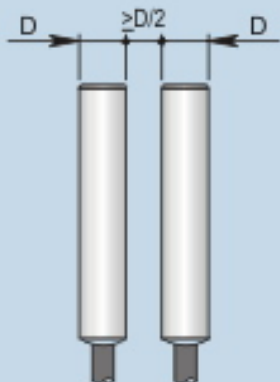
CODE: I65000048 DESCRIPTION: SI6.5-DC2 PNP NO S

3 WIRES CABLE - LOGIC PNP NO

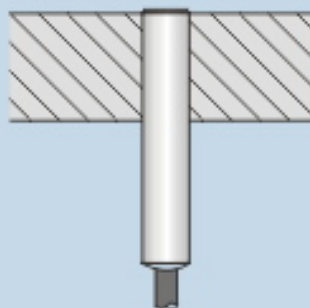


INSTRUCTIONS FOR CORRECT INSTALLATION

EMBEDDABLE



Side by side mounting



Flush mounting