



Part number: SIM000090 - Model: SMF30-C10 NPN/PNP NO LC5



TECHNICAL CHARACTERISTICS

Power supply:	Direct current
Working voltage:	6 ÷ 30 Vdc
Switching distance (mm):	10
Output logic:	NPN+PNP
Function:	NO
Hysteresis (%Sn):	< 20%
Max switching frequency:	50 Hz
Repeatability (%Sn):	< = 1
Max output current:	200 mA
Absorption:	< 2 mA @ 24Vdc
Voltage dro:	< 1.8 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	IP68/IP69K
Housing material:	AISI316L
Mechanical characteristics:	M30x1.5
Connection type:	Cable 5 m
Cable type:	4 x 0.25
Weigth:	287 g



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WIRING DIAGRAM

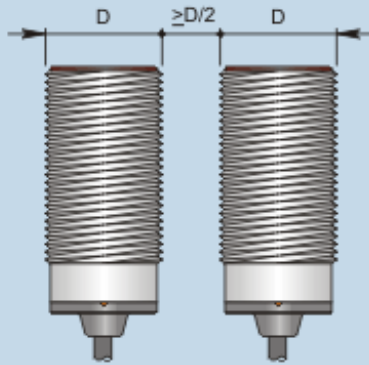
3 WIRES CABLE - LOGIC NPN/PNP NO



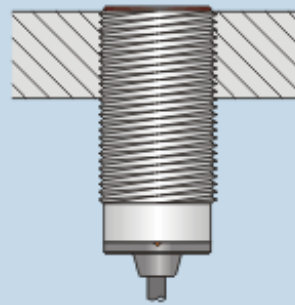
INSTRUCTIONS FOR CORRECT INSTALLATION

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EMBEDDABLE



Side by side mounting



Flush mounting