



**Part number: I45000094 - Model: SI5-DC1.5 NPN NO LC5**



<b>TECHNICAL CHARACTERISTICS</b>	
Power supply:	Direct current
Working voltage:	6 ÷ 30 Vdc
Switching distance (mm):	1.5
Output logic:	NPN
Function:	NO
Hysteresis (%Sn):	< 10%
Max switching frequency:	2000 Hz
Repeatability (%Sn):	< = 3
Max output current:	150 mA
Absorption:	< 10 mA @ 24Vdc
Voltage drop:	< 1.4 V
Short circuit protection:	Present
Led indicator:	Present
Temperature limits:	-25 ÷ +70 °C
IP rating:	IP 67
Housing material:	Stainless steel
Mechanical characteristics:	M5x0.5
Connection type:	Cable 5 m
Cable type:	3x0.094 PUR-TPE-E
Weight:	100 g



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## WIRING DIAGRAM

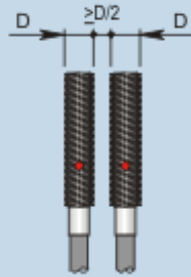
### 3 WIRES CABLE - LOGIC NPN NO



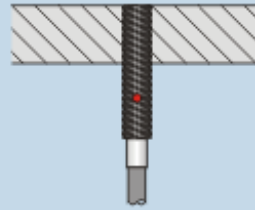
## INSTRUCTIONS FOR CORRECT INSTALLATION

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#### EMBEDDABLE



Side by side mounting



Flush mounting