

Czujniki Indukcyjne M30

2-przewodowe

LR30

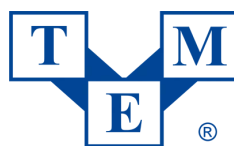
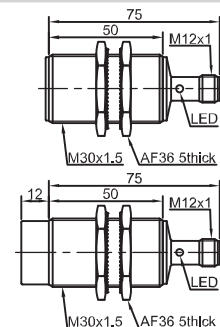
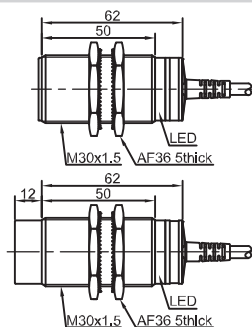
20-250VAC/DC 2 Wires

Item Code		LR30		LR30	
Mounting		● Flushed	◐ Non-flushed	● Flushed	◐ Non-flushed
Sensing distance		10mm	15mm	10mm	15mm
Output		LR30XCF10SBO	LR30XCN15SBO	LR30XCF10SBO-E2	LR30XCN15SBO-E2
	DC/AC 2 Wires NO				
	DC/AC 2 Wires NC	LR30XCF10SBC	LR30XCN15SBC	LR30XCF10SBC-E2	LR30XCN15SBC-E2



Technical Parameter					
Supply voltage	20-250VAC/DC		20-250VAC/DC		
Temperature drift	< ±10%		< ±10%		
Load current	AC: <300mA, DC: <100mA		AC: <300mA, DC: <100mA		
Voltage drop	AC:<10V, DC:<8V		AC:<10V, DC:<8V		
Leakage current	AC: <3mA, DC: <1mA		AC: <3mA, DC: <1mA		
Hysteresis	1...20%		1...20%		
Repeat accuracy	<3%		<3%		
Frequency	AC: 20Hz, DC: 500Hz		AC: 20Hz, DC: 500Hz		
Output indicator	Yellow LED	Yellow LED	Yellow LED	Yellow LED	
Polarity protection	
Surge protection	yes	yes	yes	yes	
Short-circuit protection	
Ambient temperature	-25...+70°C		-25...+70°C		
Ambient moisture	35...95%		35...95%		
Protection degree	IP67		IP67		
Housing material	Nickel-copper Alloy	Nickel-copper Alloy	Nickel-copper Alloy	Nickel-copper Alloy	
Connection	2m PVC Cable		M12 Connector		
Certification	CE U _L CCC		CE U _L CCC		

* Cable material and length can be customized



Electronic Components