








Selection guide

Inductive proximity sensors

Item	Mounting		Connection			Output				
	Shielded	Unshielded	Cable	Quick Disconnect	Terminal	2 wire DC	2 wire AC	3 wire DC	4 wire DC	4 wire AC
.8mm Sensing range 4mm Cylindrical  SIF0.8Z4NU2P0	● —	— —	● —	● —	— —	— —	— —	● —	— —	— —
1.5mm Sensing range 6mm Cylindrical  SIF1.5Z6NC8P0	●	—	●	●	—	—	—	●	—	—
1.5mm Sensing range 8mm Cylindrical  SIF1.5M8NV2P0	● ●	— —	● ●	— ●	— —	● —	— —	— ●	— —	— —
2mm Sensing range 8mm Cylindrical  SIN2M8NC1P0	—	●	●	●	—	—	—	●	—	—
2mm Sensing range 12mm Cylindrical  SIF2M12NV2P0	● ● ● ●	— — — —	● ● ● ●	— ● ● —	— — — —	● — — —	— ● — —	— — ● —	— — — ●	— — — —
2mm Sensing range 28mm Block  SIF2B28NV0.1P0	●	—	●	—	—	—	—	●	—	—
3mm Sensing range 8mm Cylindrical  SIN3M8NV2P0	—	●	●	●	—	—	—	●	—	—

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