

SLC-30 Series (Cylindrical Type) Inductive Proximity Switches

Operating Temperature: -25°C ~ 70°C

Protectio: Reverse Polarity Protection + Short circuit and overload protection

LED indicator: Red output energized, 360 visibility

Degree of Protection: IP67 (EN 60529)

Applicable Standard: GB/T14048.10 EN 60947-5-2

Certification: UL Certification: E310408

CCC Certification: 20080103050268320



■ Dimensions (mm)

<p>SLC-30-10*E** SLC-30-15*E** Pre-wired, Shielded Style</p>	<p>SLC-30-15*N** SLC-30-22*N** Pre-wired, Unshielded Style</p>
<p>SLC-30-10*E**(30) SLC-30-15*E**(30) Pre-wired, Shielded, Short Style</p>	<p>SLC-30-15*N**(30) SLC-30-22*N**(30) Pre-wired, Unshielded, Short Style</p>
<p>SLC-30-10*E**-M12 SLC-30-15*E**-M12 Quick Connector (M12 Connector), Shielded Style</p>	<p>SLC-30-15*N**-M12 SLC-30-22*N**-M12 Quick Connector (M12 Connector), Unshielded Style</p>
<p>SLC-30-10*E**-M12(30) SLC-30-15*E**-M12(30) Quick Connector (M12 Connector), Shielded, Short</p>	<p>SLC-30-15*N**-M12(30) SLC-30-22*N**-M12(30) Quick Connector (M12 Connector), Unshielded, Short</p>

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■ Specifications

Type	Model Number(s)	Sn	Type		Supply voltage			Output					
		Sensing Range Sn mm	Shielded	Unshielded	10-30VDC	10-36VDC	20-250VAC	Normal open	Normal close	NPN	PNP	Load current (max) mA	Switching frequency Hz
2- wire DC	SLC-30-10DE0	10	●		●			●				50	350
	SLC-30-10DEC	10	●		●				●			50	350
	SLC-30-15DNO	15		●	●			●				50	300
	SLC-30-15DNC	15		●	●				●			50	300
2- wire DC Extended Distance	SLC-30-15DE0	15	●		●			●				50	300
	SLC-30-15DEC	15	●		●				●			50	300
	SLC-30-22DNO	22		●	●			●				50	200
	SLC-30-22DNC	22		●	●				●			50	200
3- wire DC	SLC-30-10DEON	10	●			●		●		●		200	500
	SLC-30-10DEOP	10	●			●		●			●	200	500
	SLC-30-10DECN	10	●			●			●	●		200	500
	SLC-30-10DECP	10	●			●			●		●	200	500
	SLC-30-15DNON	15		●		●		●		●		200	500
	SLC-30-15DNOP	15		●		●		●			●	200	500
	SLC-30-15DNCN	15		●		●			●	●		200	500
	SLC-30-15DNCP	15		●		●			●		●	200	500
3- wire DC Extended Distance	SLC-30-15DEON	15	●			●		●		●		200	500
	SLC-30-15DEOP	15	●			●		●			●	200	500
	SLC-30-15DECN	15	●			●			●	●		200	500
	SLC-30-15DECP	15	●			●			●		●	200	500
	SLC-30-22DNON	22		●		●		●		●		200	500
	SLC-30-22DNOP	22		●		●		●			●	200	500
	SLC-30-22DNCN	22		●		●			●	●		200	500
	SLC-30-22DNCP	22		●		●			●		●	200	500
2- wire AC	SLC-30-10AEO	10	●				●	●				350	25
	SLC-30-10AEC	10	●				●		●			350	25
	SLC-30-15ANO	15		●			●	●				350	25
	SLC-30-15ANC	15		●			●		●			350	25
2- wire AC Extended Distance	SLC-30-15AEO	15	●				●	●				350	25
	SLC-30-15AEC	15	●				●		●			350	25
	SLC-30-22ANO	22		●			●	●				350	25
	SLC-30-22ANC	22		●			●		●			350	25