

SLC-30 Series (Cylindrical Type) Inductive Proximity Switches

Operating Temperature: -25**70*

protection: 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)

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

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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-30-10DEO	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-30-15DEO	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