

Inductive Proximity Sensors

3

iProx



E57P Performance



AccuProx



E56 Pancake



Nonmetallic Tubular



E52 Cube Style



E51, Factory Sealed



3.0 Introduction

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Unless otherwise noted, the products contained in this section should not be used for functional safety applications. These products were not designed or tested to IEC 60947-5-3 or recommended for functional safety.



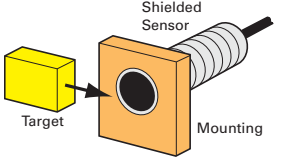
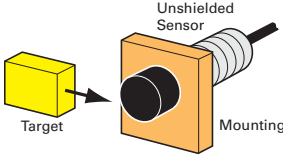
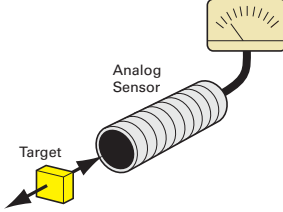
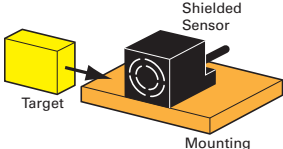
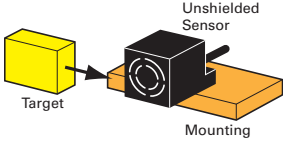
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in Canada call 1-800-268-3578.
For Application Assistance in the U.S. and Canada
call 1-800-426-9184.

Quick Reference Guide

Inductive Proximity Sensors

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Sensing Application	Sensing Style	Size	Max Range	Product Family	Page
	Shielded tubular	4 mm	0.8 mm	Small Diameter Sensors	V8-T3-65
		5 mm	0.8 mm	Small Diameter Sensors	V8-T3-65
		6.5 mm	1 mm	Small Diameter Sensors	V8-T3-65
		8 mm	3 mm	Small Diameter Sensors	V8-T3-65
		12 mm	4 mm	iProx™ Sensors	V8-T3-11
			4 mm	E57P Performance Sensors	V8-T3-18, V8-T3-24
			4 mm	E57G General Purpose Sensors	V8-T3-29
		18 mm	8 mm	iProx Sensors	V8-T3-11
			8 mm	E57P Performance Sensors	V8-T3-18, V8-T3-24
			8 mm	E57G General Purpose Sensors	V8-T3-29
		30 mm	15 mm	iProx Sensors	V8-T3-11
			15 mm	E57P Performance Sensors	V8-T3-18, V8-T3-24
			15 mm	E57G General Purpose Sensors	V8-T3-29
	Unshielded tubular	6.5 mm	2 mm	Small Diameter	V8-T3-65
		8 mm	6 mm	Small Diameter	V8-T3-65
		12 mm	10 mm	iProx Sensors	V8-T3-11
			8 mm	E57P Performance Sensors	V8-T3-18, V8-T3-24
			8 mm	E57G General Purpose Sensors	V8-T3-29
		18 mm	18 mm	iProx Sensors	V8-T3-11
			12 mm	E57P Performance Sensors	V8-T3-18, V8-T3-24
			12 mm	E57G General Purpose Sensors	V8-T3-29
		30 mm	29 mm	iProx Sensors	V8-T3-11
	Analog tubular	12 mm	8 mm	AccuProx™ Analog Sensors	V8-T3-49
		18 mm	15 mm	AccuProx Analog Sensors	V8-T3-49
		30 mm	25 mm	AccuProx Analog Sensors	V8-T3-49
	Shielded cube	40 x 40 x 40 mm	20 mm	E52 Cube Style Sensors	V8-T3-79
	Unshielded cube	40 x 40 x 40 mm	40 mm	E52 Cube Style Sensors	V8-T3-79