

Q126EQ5

Q12 SERIES MINIATURE SELF-CONTAINED SENSOR



WORLD-BEAM Q12 Series: Emitter

Range: 2 m; Input 10-30V dc

Output: No outputs

Euro (M12) 150 mm (6 in) Pigtail QD

Part Number: 74138

CERTIFICATIONS





SPECIFICATIONS

Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Emitter
Housing Style	Rectangular
Primary Housing Material	Thermoplastic
Input/Output	Discrete
Max Sensing Range (mm)	2000
Power Supply/Supply Voltage	10-30 V dc
Connection	Pigtail QD
Quick Disconnect Type	M12 (Euro)
Sensing Beam	Visible Red LED
Operation	N/A
Max Op. Temp. (°C)	55

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Min Op. Temp. (°C)	-20
Output response time (ms)	1.3 ON/0.7 OFF
Special Feature: Intrinsically Safe	No
Special Feature: Remote Teach	No
Special Feature: Water Detection	No
IP Rating	IP67
Sensing Beam Wavelength	640
Delay at Power-up (ms)	120
Repeatability (μs)	175
Number of Pins	4
Max Op. Relative Humidity [%]	95% @ 50°C
Lens Material	Polycarbonate
A d j u s t m e n t s	N/A
Barrel Diameter (mm)	N/A
Indicator	LEDs
Opposed Mode Emitter/Receiver	Emitter
Feature: Timing (Hold/Delay)	No
Feature: Encapsulated	No
Feature: Hazardous Area	No
Feature: Audible	No

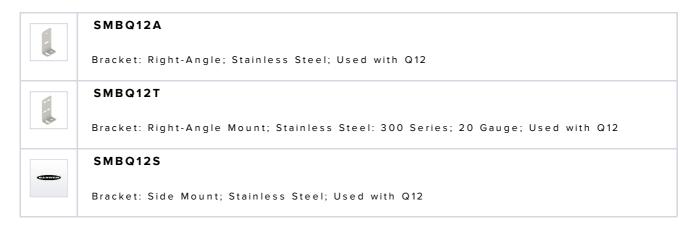
RECOMMENDED PRODUCTS

SINGLE ENDED CORDSETS

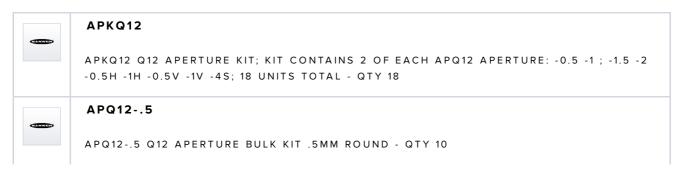
- ANIA DI	MQDC-406
	Euro-style Quick Disconnect Cable; 4-Pin Straight Connector; 2 m (6.5 ft) in Length; Nickel-plated Brass Coupling Nut
	MQDC-406RA
(PANY)	Euro-Style Quick Disconnect Cable; 4-Pin Right-Angle Connector; 2 m (6.5 ft) in Length; Nickel-plated brass coupling nut

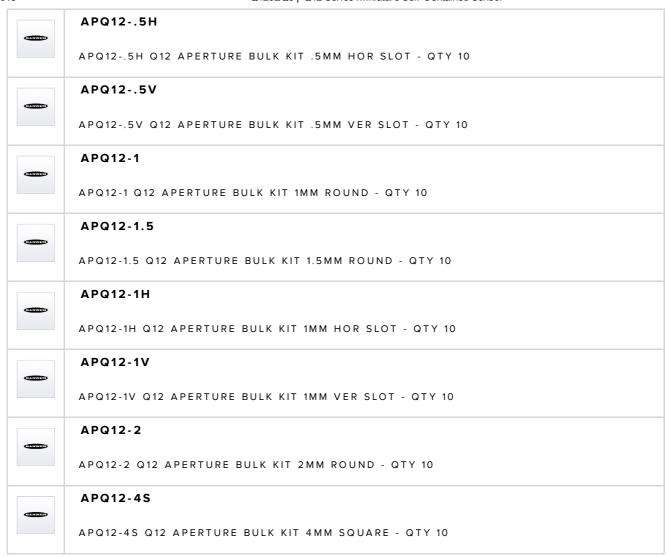


ADAPTERS, BRACKETS, CLAMPS AND MOUNTING ACCESSORIES



APERTURES







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