

Q126EQ3

Q12 SERIES MINIATURE SELF-CONTAINED SENSOR



WORLD-BEAM Q12 Series: Emitter

Range: 2 m; Input: 10-30 V dc

Output: Not applicable - No outputs

Pico (M8) Threaded Pigtail QD

Part Number: 74192

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	M8 (Pico)
Sensing Beam	Visible Red LED
Operation	N/A
Max Op. Temp. (°C)	55
·	

	•
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	3
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

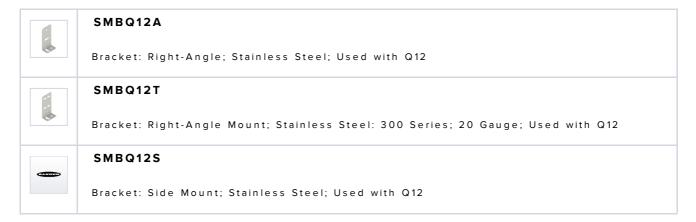


ft) in Length; Chrome-plated brass coupling nut



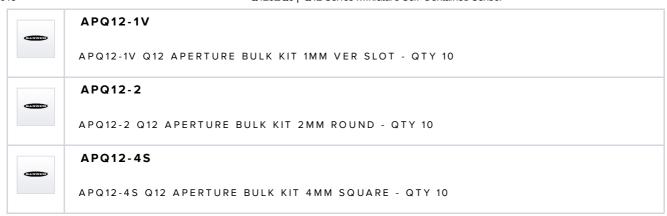


ADAPTERS, BRACKETS, CLAMPS AND MOUNTING ACCESSORIES



APERTURES







Banner Engineering Corp. | 9714 Tenth Avenue North | Minneapolis, MN 55441 | United States of America