

# **Q20EQ5**

#### Q20 SERIES INDUSTRY STANDARD GLOBAL HOUSING



WORLD-BEAM Q20 Series: Emitter (Red)

Range: 12 m; Input 10-30V dc

Output: No output

6 in pigtail Euro-style Quick Disconnect Connector

Part Number: 78205

#### **CERTIFICATIONS**



#### **SPECIFICATIONS**

Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Emitter
Housing Style	Rectangular
Primary Housing Material	Thermoplastic
Input/Output	Discrete
Max Sensing Range (mm)	12000
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)	60

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Min Op. Temp. (°C)	-20
Output response time (ms)	N/A
Special Feature: Intrinsically Safe	No
Special Feature: Remote Teach	No
Special Feature: Water Detection	No
IP Rating	IP67
Delay at Power-up (ms)	100
Repeatability (μs)	140
Number of Pins	4
NEMA Rating	NEMA 6
Max Op. Relative Humidity [%]	95% @ 50°C
Adjustments	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

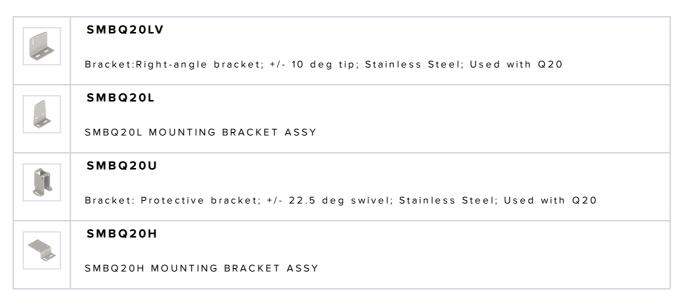
#### RECOMMENDED PRODUCTS

# SINGLE ENDED CORDSETS

(Anne)	MQDC-406
	Euro-style Quick Disconnect Cable; 4-Pin Straight Connector; 2 m (6.5 ft) in Length; Nickel-plated Brass Coupling Nut
	MQDC-415
CANNED	Euro-style Quick Disconnect Cable; 4-Pin Straight Connector; 5 m (15 ft) in Length; Nickel-plated Brass Coupling Nut.



## ADAPTERS, BRACKETS, CLAMPS AND MOUNTING ACCESSORIES



#### **APERTURES**

MANNESS	APQ20-0.5
	APQ20-0.5 - QTY 2
WANNESS.	APQ20-1
	APQ20-1 - QTY 2
MANNESS	APQ20-2
	APQ20-2 - QTY 2
MANNESS	APQ20-0.5V
	APQ20-0.5V - QTY 2
(AMM)	APQ20-1V
	APQ20-1V - QTY 2
(AMM)	APQ20-2V
	APQ20-2V - QTY 2
WANNESS.	APK-Q20
	APK-Q20 - QTY 12

### **ACCESSORIES**



# BANNER

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