

QS186LE212Q5-94723

▶ PRODUCTS FOR INDUSTRIAL AUTOMATION



WORLD-BEAM QS18 Series: Laser Class 2; Horizntal

Range: 15 m; Input: 10-30 V dc

Output: Not Applicable

Euro 300 mm (12 in) Pigtail QD Pigtail

Part Number: 94723





SPECIFICATIONS

Sensing Mode (General)	Opposed
Sensing Mode (Detailed)	Laser Emitter
Housing Style	Rectangular w/M18 Mount
Primary Housing Material	Thermoplastic
Laser Classification	Class 2
Input/Output	Discrete
Max Sensing Range (mm)	15000
Outputs	N/A
Power Supply/Supply Voltage	10-30 V dc
Connection	Pigtail QD
Quick Disconnect Type	M12 (Euro)
	•

Sensing Beam	Laser
Operation	N/A
Max Op. Temp. (°C)	50
Min Op. Temp. (°C)	-10
Output response time (ms)	N/A
Special Feature: Intrinsically Safe	No
Special Feature: Remote Teach	No
Special Feature: Water Detection	No
IP Rating	IP67
Sensing Beam Wavelength	650
Delay at Power-up (ms)	10
Repeatability (μs)	N/A
Number of Pins	4
NEMA Rating	NEMA 6
Max Op. Relative Humidity [%]	95% @ 50°C
Lens Material	PMMA
Adjustments	N/A
Barrel Diameter (mm)	18
Indicator	LEDs
Opposed Mode Emitter/Receiver	Emitter
Feature: Timing (Hold/Delay)	No
Feature: Encapsulated	No
Feature: Hazardous Area	No
Feature: Audible	No
Feature: Chemical Resistant	No
IO Link	No



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