



QS18VP6LAFQ-75910

► PRODUCTS FOR INDUSTRIAL AUTOMATION



QS18VP6LAFQ-75910 3PIN PICO THD L.O. N.O.
OUTPUT
Part Number: 75910

SPECIFICATIONS

Sensing Mode (General)	Proximity
Sensing Mode (Detailed)	Background Suppression (Adjustable)
Housing Style	Rectangular
Primary Housing Material	Thermoplastic
Laser Classification	Class 1
Input/Output	Discrete
Max Sensing Range (mm)	150
Outputs	PNP
Power Supply/Supply Voltage	10-30 V dc
Quick Disconnect Type	No QD
Sensing Beam	Laser
Operation	Light/Dark Operate
Max Op. Temp. (°C)	50

Min Op. Temp. (°C)	-10
Output response time (ms)	0.7
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)	200
Repeatability (µs)	130
NEMA Rating	NEMA 6
Max Op. Relative Humidity [%]	95% @ 50°C
Lens Material	Acrylic
Adjustments	Mechanical Screw
Barrel Diameter (mm)	N/A
Indicator	LEDs
Opposed Mode Emitter/Receiver	N/A
Feature: Timing (Hold/Delay)	No
Feature: Encapsulated	No
Feature: Hazardous Area	No
Feature: Audible	No
Feature: Chemical Resistant	No
IO Link	No



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