

C5D-AP-2A Cut Sheet



Photoelectric sensor, tubular, threaded, diffuse, infrared light emission, 10mm sensing distance, light-on, PNP, 3-wire, pigtail.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/C5D-AP-2A>

Technical Specifications

Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	5mm
IP Rating	IP67
Housing Material	Stainless steel
Sensing Method	Diffuse
Operating Voltage	10-30 VDC
Number of Wires	3

Switching Output	PNP
Sensing Distance	10mm
Operation Mode	Light-on
Switching Frequency	250 Hz
Light Emission	Infrared
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	26 AWG
Includes	Mounting hardware

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document