CR8-AP-1A Cut Sheet





AutomationDirect inductive proximity sensor, rectangular, 8 x 8 x 40mm body, nickel-plated brass housing, PNP, N.O. output, 1.5mm sensing distance, flush, 1 kHz switching frequency, IP67, pigtail.

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



https://www.automationdirect.com/pn/CR8-AP-1A

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Brand	AutomationDirect	
Item	Proximity sensor	
Sensor Type	Inductive	
Application	Standard duty and small space	
Shape	Rectangular	
Housing Size	8 x 8 x 40mm body	
Housing Material	Nickel-plated brass	
Sensing Method	Standard sensing	
Adjustable	No	
Number of Wires	3	
Switching Output	PNP	
Operation Mode	N.O. output	
Sensing Distance	1.5mm	
Mounting Type	Flush	
IO-Link Compatible	No	
Switching Frequency	1 kHz	
Operating Voltage	10-30 VDC	
Operating Temperature	-25 to 70c	
Weld Field Immune	No	
Chip Immune	No	
IP Rating	IP67	
Connection	Pigtail	
Conductor Size	26 AWG	
Cable Length	6.5ft/2m	
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	Vew EU REACH document
Other	None