

APS4-12S-E2-D Cut Sheet



Koyo inductive proximity sensor, rectangular, 12 x 27 x 6.5mm body, polycarbonate housing, top sensing, PNP, N.O. output, 4mm sensing distance, non-flush, 200 Hz switching frequency, IP67, pigtail.

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



<https://www.automationdirect.com/pn/APS4-12S-E2-D>

Technical Specifications

Brand	Koyo	Sensing Distance	4mm
Item	Proximity sensor	Mounting Type	Non-flush
Sensor Type	Inductive	IO-Link Compatible	No
Application	Standard duty and small space	Switching Frequency	200 Hz
Shape	Rectangular	Operating Voltage	10-30 VDC
Housing Size	12 x 27 x 6.5mm body	Operating Temperature	-10 to 50C
Housing Material	Polycarbonate	Weld Field Immune	No
Sensing Face	Top sensing	Chip Immune	No
Sensing Method	Standard sensing	IP Rating	IP67
Adjustable	No	Connection	Pigtail
Number of Wires	3	Conductor Size	26 AWG
Switching Output	PNP	Cable Length	6.5ft/2m
Operation Mode	N.O. output	Includes	Mounting hardware

Agency Approvals

UL Listed File #	None
UL Recognized File #	E198343
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document