CPSF-AP-H Cut Sheet





NITRA cylinder switch, square, PNP, N.O. output, 10-30 VDC operating voltage, LED indication, IP69K, 0.3m (1ft) cable with M12 connector, straight cable entry, 5mm square T-slot mount, for position sensing.

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



https://www.automationdirect.com/pn/CPSF-AP-H

Technical Specifications

Brand	NITRA
Item	Cylinder switch
Shape	Square
Output	PNP, N.O.
Operating Voltage	10-30 VDC
Indicating Type	LED indication
IP Rating	IP69K
Electrical Connection	0.3m (1ft) cable with M12 connector
Cable Entry	Straight
Mounting	5mm square T-slot
Application	For position sensing
Additional Information	Use a CPSB series mounting band for round body cylinders or a CPSA series rod adapter for tie rod cylinders

Agency Approvals

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

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/CPSF-AP-H.pdf See store item page for other formats.