Product Data Sheet

XCKD2102M12

Limit Switch , Steel Roller Plunger (ZCE02), M12 Connector, Snap Action



List Price	$159.00 USD
Availability	**Stock Item: This item is normally stocked in our distribution facility.**

Technical Characteristics

Actuation	Horizontal
Actuator Action	Momentary
Actuator	Steel Roller Plunger (ZCE02)
Head Type	Top Plunger
Roller Dimension	11.6 x 3.5mm
Operating Torque/Force	106 Inch-Pounds (12Nm)
Maximum Actuation Speed	0.5 m/s
Lever Arm Length	n/a
Repeat Accuracy	0.1mm (on the tripping points)
Conforming to Standards	CENELEC EN 50047
Type	XCKD
RoHS	Yes
Type of Duty	General Duty
Body Type	Compact Modular (ZCD21)
Shock Resistance	50G
Body Material	Metal
Vibration Resistance	25G
Connection Type	M12 Connector
Contact Configuration	1 N.O./1 N.C.
Weight	0.430 lbs (0.195kg)
Contact Operation	Snap Action
Positive Opening	Yes
Terminal Type	Screw Clamp
Ampere Rating	4A
Marketing Trade Name	OsiSense
Maximum Voltage Rating	240VAC/250VDC
NEMA Enclosure Rating	NEMA 1/2/4/6/12/13
Degree of Protection	IP66/67
Approvals	UL Listed - CSA Certified - CE Marked
Operating Temperature Range	-13 to 158°F (-25 to 70°C)

Shipping and Ordering

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Category	22418 - Limit Switches, Medium Duty, Compact, IEC, Type XCKP & XCKT
Discount Schedule	T
GTIN	
Package Quantity	1
Weight	0.41 lbs.
Availability Code	Stock Item: This item is normally stocked in our distribution facility.
Returnability	Y
Country of Origin	MX

As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this document.

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