



Note:
 - Drawings Not To Scale
 - Drawings Subject to Change Without Notice
 - Dimensions are inches next to [Millimeters]

Part No.:

XCMD2102L3



Telemecanique Sensors
 1875 Founders Drive
 Dayton, OH 45420-4017
 Customer Care Center : 1-800-435-2121
 Web : www.tesensors.com

Technical Information:

Terminal Type:
 Enclosure Rating: NEMA 1/2/4X/6/6P/12/13; IP66/67/68
 Approvals: UL # E164353 - CSA # 164581 - CE Marked
 Weight: 0.185 kg (0.408 lb)
 Conforming to Standards: CENELEC EN 50047
 RoHS: Yes
 Operating Temperature Range: -13 to 159 ° F
 Shock Resistance: 25G
 Vibration Resistance: 5G
 Max. Actuation Speed : 0.5 m/s
 Repeat Accuracy: 0.05 mm on tripping points
 Operating Torque/Force: 7 Inch-Ounces (0.05Nm)

Specification:

Description: XCMD Limit Switch Steel roller plunger
 Body Style/Type Description: IEC OsiSense Limit Switches XCMD Miniature Modular 30mm Metal Body
 Head Type: ZCE02 Steel top roller plunger
 Lever Arms:
 Body with Contact Type: ZCMD21 2-pole N.O./N.C. snap action
 Conduit Thread: ZCMC21L3 Plug-in base with PVR cable 3 Meter
 Ampere Rating Continuous: 6A
 Maximum Voltage Rating: 240VAC/250VDC
 Actuation: Horizontal
 Actuator Action: Momentary
 Lever Arm Length:
 Roller Dimension: 0.46 x 0.13 in
 Roller Material: Steel
 Contact Configuration: 1 N.O./1 N.C.
 Contact Operation: Snap Action
 Connection Type: PVR Cable
 Head Material: Zamak
 Positive Opening: Yes
 Cable Length: 9.8 ft (3m)