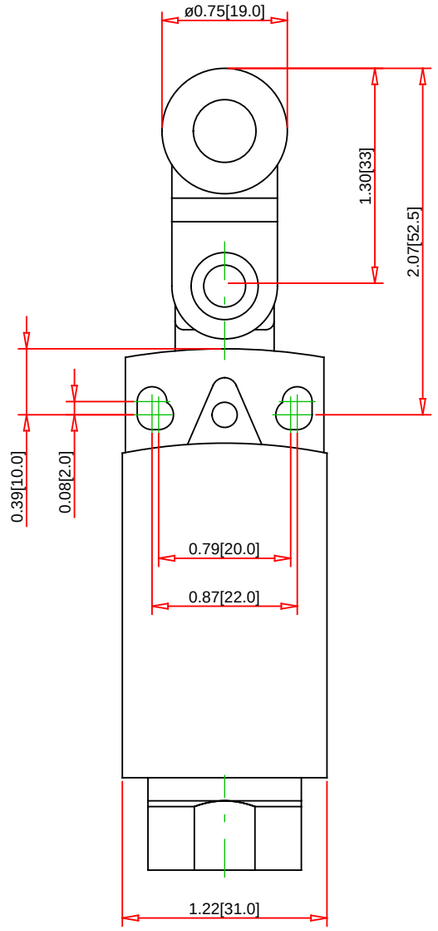

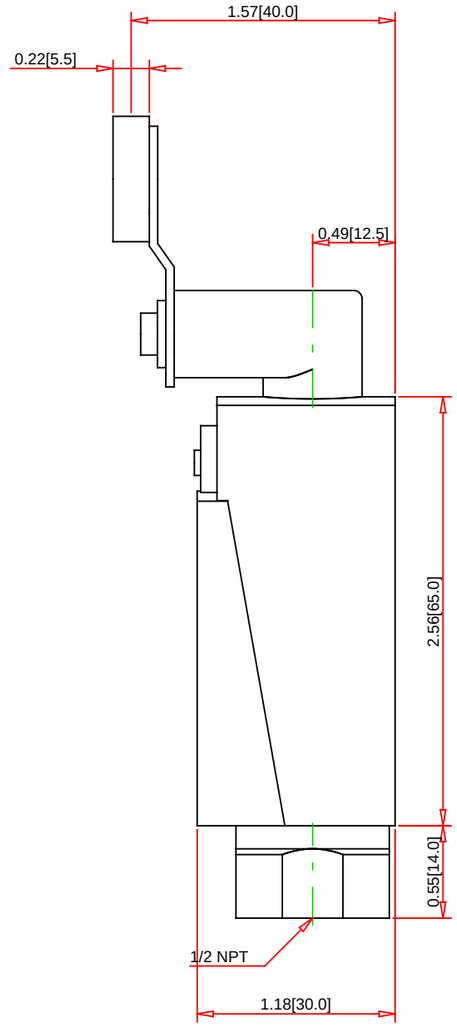

Note:
- Drawings Not To Scale
- Drawings Subject to Change Without Notice
- Dimensions are inches next to [Millimeters]

Part No.:

XCKD2118N12

Telemecanique Sensors

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

Technical Information:

Terminal Type:	Screw Clamp
Enclosure Rating:	NEMA 1/2/4/6/12/13; IP66/67
Approvals:	UL # E164353 - CSA # 164581 - CE Marked
Weight:	0.225 kg (0.496 lb)
Conforming to Standards:	CENELEC EN 50047
RoHS:	Yes
Operating Temperature Range:	-13 to 158 ° F
Shock Resistance:	50G
Vibration Resistance:	25G
Max. Actuation Speed :	1.5 m/s
Repeat Accuracy:	
Operating Torque/Force:	14.16 Inch-Ounces (0.10Nm)

Specification:

Description:	XCKD Limit Switch Thermoplastic roller lever, track: 24/40mm
Body Style/Type Description:	IEC OsiSense Limit Switches XCKD Compact Modular 31mm Metal Body
Head Type:	ZEC01 Rotary+ZCY18 Thermoplastic roller lever, track: 24/40mm
Lever Arms:	ZCY18 Thermoplastic roller lever, track: 24/40mm
Body with Contact Type:	ZCD21 2-pole N.O./N.C. snap action
Conduit Thread:	ZCDEN12 1/2" NPT
Ampere Rating Continuous:	10A
Maximum Voltage Rating:	240VAC/250VDC
Actuation:	CW and CCW
Actuator Action:	Momentary
Lever Arm Length:	33mm
Roller Dimension:	19 x 5.5mm
Roller Material:	Thermoplastic
Contact Configuration:	1 N.O./1 N.C.
Contact Operation:	Snap Action
Connection Type:	Conduit Entrance (0.5 Inch NPT)
Head Material:	Zamak
Positive Opening:	Yes
Cable Length:	