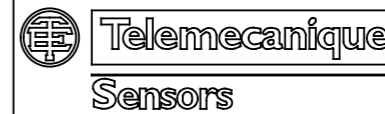


**Note:**

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

Part No.:

**XCKL121H7**



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 1/2/4/6/6P/12/13; IP66
Approvals:	UL # E164353 CCN NKCR - CSA # LR44087 Class 3211-03 - CE Marked
Weight:	0.305 kg (0.672 lb)
Conforming to Standards:	
RoHS:	No
Operating Temperature Range:	-13 to 158 ° F
Shock Resistance:	50G
Vibration Resistance:	25G
Max. Actuation Speed :	1.5 m/s
Repeat Accuracy:	0.05 mm on tripping points
Operating Torque/Force:	25.3 Inch-Ounces (0.18Nm)

**Specification:**

Description:	XCKL Limit Switch Plastic roller lever plunger, 1 direction horizontal actuation
Body Style/Type Description:	IEC OsiSense Limit Switches XCKL Compact SemiModular 52 mm Metal Body
Head Type:	ZCKD21 Plastic roller lever plunger 1 direction actuation
Lever Arms:	ZCKY11 Thermoplastic roller lever for ZCKG00 head
Body with Contact Type:	ZCKL1H7 2-pole N.O./N.C. Snap Action
Conduit Thread:	1/2" NPT
Ampere Rating Continuous:	10A
Maximum Voltage Rating:	240VAC/250VDC
Actuation:	Horizontal - One Way
Actuator Action:	Momentary
Lever Arm Length:	41mm
Roller Dimension:	20mm x 8.0mm
Roller Material:	Delrin
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:	