



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

Part No.:

**9007CR61D**



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/7/9/12/13  
 Approvals: UL # E10054 CCN NOIV - CSA # LR26817 Class 3218-023  
 Weight: 2.25 lb  
 Conforming to Standards: NEMA and UL type 6P, NOM, ANCE  
 RoHS: No  
 Operating Temperature Range: 0 to 185 °F  
 Shock Resistance: 60 gn (9ms)  
 Vibration Resistance: 25 gn (10-150 Hz, 11 ms)  
 Max. Actuation Speed :  
 Repeat Accuracy: 0.03mm (0.001 in.)  
 Operating Torque/Force: 3 Pounds  
 Cable Length:

Specification:

Description: NEMA 7/9 metal top roller plunger head, spring rtn  
 Body Style/Type Description: NEMA Square D 9007 Limit Switches 9007C Heavy Duty SemiModular 39mm Metal Body  
 Head Type: 9007D metal top roller plunger head, spring return  
 Lever Arms:  
 Body with Contact Type: 2 N.O. / 2 N.C. DPDT Snap Action  
 Conduit Thread: 0.5 NPT  
 Ampere Rating Continuous: 10A  
 Maximum Voltage Rating: 600V  
 Actuation: Horizontal  
 Actuator Action: Spring Return  
 Lever Arm Length:  
 Roller Dimension: 0.5 x 0.125 in  
 Roller Material: Sintered Iron (Oil-Impregnated)  
 Contact Configuration: 2 N.O./2 N.C.  
 Contact Operation: Snap Action  
 Connection Type: Conduit Entrance (0.5 Inch NPT)  
 Head Material: Zinc Alloy  
 Positive Opening: No