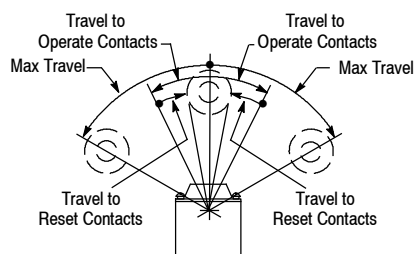


802T 2-Circuit Lever Type • Spring Return

NonPlug-in Style Oiltight Switches

Range of Operation



Lever Operation with Standard Levers

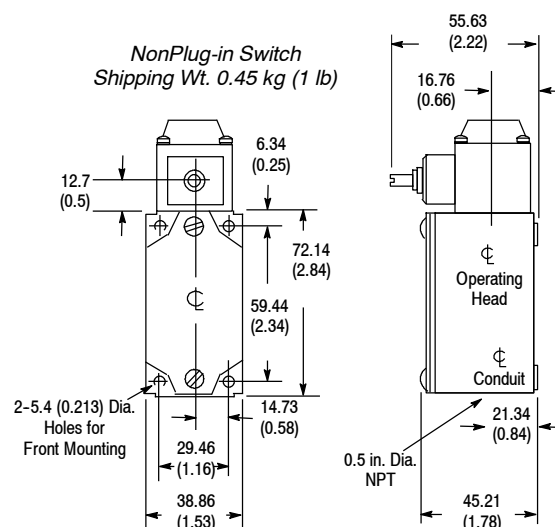


802T-A



802T-ALW5

Approximate Dimensions [mm (in.)]



Product Selection—Standard and Low Operating Torque Models

Lever Movement vs. Contact Operation	Torque to Operate (Max.)	Travel to Operate Contacts (Max.)	Max Travel	Travel to Reset Contacts (Max.)	Cat. No.
Clockwise or Counterclockwise  	0.34 N•m (3 lb•in)	16.5°	43°	8°	802T-A
	0.51 N•m (4.5 lb•in)	6°	50°	3°	802T-H
Clockwise 	0.40 N•m (3.5 lb•in)	16.5°	43°	8°	802T-A1
	0.51 N•m (4.5 lb•in)	6.5°	50°	3°	802T-H1
Counterclockwise 	0.40 N•m (3.5 lb•in)	16.5°	43°	8°	802T-A2
	0.51 N•m (4.5 lb•in)	6.5°	50°	3°	802T-H2
Clockwise Lever cannot move counterclockwise 	0.45 N•m (4 lb•in)	20°	91°	11°	802T-L1
Counterclockwise Lever cannot move clockwise 					802T-L2
Clockwise or Counterclockwise  	0.09 N•m (12.5 oz•in)	22°	43°	12°	802T-ALW5①
Clockwise 					802T-AL1W5①
Counterclockwise 					802T-AL2W5①

① These low operating torque limit switches can only be supplied with cat. no. 802T-W5 rod lever. The rod can easily be formed to meet special application requirements.

Levers—See page 5-130 for a complete listing of operating levers.

Modifications and Accessories—See page 5-73.