

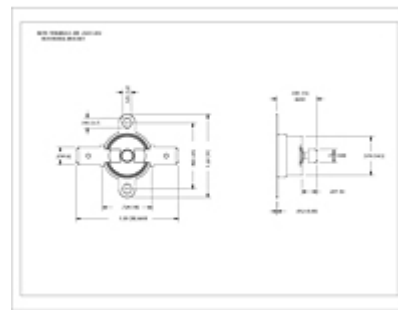
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All Categories > 1/2" Disc - OA Series - Open On Rise - Bimetal Snap Action Thermostats > 1/2" Disc - OM Series - Manual Reset - 120°F to 302°F (50°C to 150°C) > Item # OM-212-QC

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Specifications

Description	This thermostat utilizes a snap action disc, electrically isolated from the switch. The contacts are normally closed and open on rise when surface temperature set point is reached. The circuit will remain open until the manual reset button is depressed.
Open °F	212 ± 10
Mounting	Rotating Bracket
Terminals	.250 Quick Connects, horizontal
Electrical Ratings - Type U-H	125 VAC, 15 Amps, Resistive, 6,000 Cycles 250 VAC, 10 Amps, Resistive, 6,000 Cycles
Inductive Load Ratings	120 VAC, 5.8 FLA, 34.8 LRA, 12 Amps, 6,000 Cycles 250 VAC, 2.9 FLA, 17.4 LRA, 6,000 Cycles
Manual Reset	30% below operating temperature
Automatic Reset	-40 °F
Environmental Temperature	32 - 350 °F 0 - 177 °C

Insulation Resistance	100M ohms or more (with a 500VDC megger)
Circuit Resistance	50m ohms or less (initial value)
Dielectric Strength	1500 VAC/1 min
Approvals	UL File No. E145478(S), XAPX2 C-UL File No. E145478(S), XAPX8 CSA File No. LR63201 VDE File No. 135151 (Type U-H only) RoHS Compliant
Value Added Options	http://www.selcoproducts.com/value_added.php

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