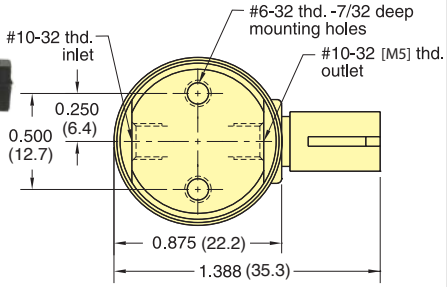
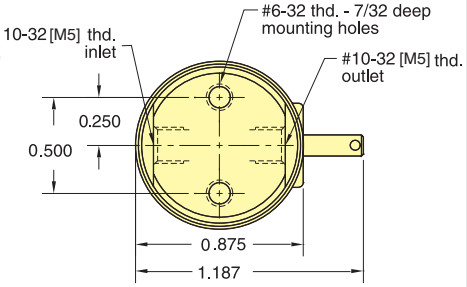
EV, ET, EC Series 2- & 3-Way Normally-Closed Valves
In-line Mount

❑ - EC - ❑ - ❑ - ❑



❑ - ET - ❑ - ❑ - ❑



Type: Normally-Closed 2- or 3-Way

Medium: Air (40 micron filtration)

Temperature Range: 30 to 180°F

Power Consumption: 0.67 watt

Response: 5 to 10 milliseconds

Mounting: In-line

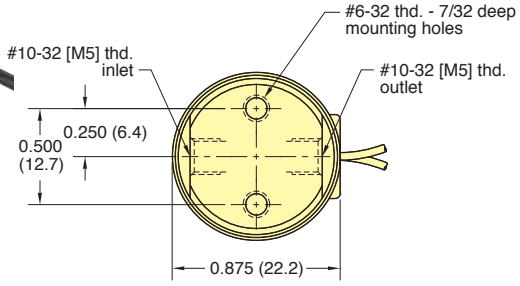
Ports: #10-32 [M5]

Operating Range: 90% to 150% of rated voltage

Air Flow: 0.6 scfm @ 100 psig; 17 l/min @ 7 bar
"L" option - 0.5 scfm @ 50 psig; 14 l/min @ 3.5 bar
"H" option - 0.45 scfm @ 25 psig; 13 l/min @ 1.8 bar

Pressure Range:
28" Hg Vac. to 105 psig; 0 to 7 bar max
"L" option:
28" Hg Vac. to 50 psig; 0 to 3.5 bar max
"H" option:
28" Hg Vac. to 25 psig; 0 to 1.8 bar max

❑ - EV - ❑ - ❑ - ❑



For Cable and Connectors, see Page 201.

NUMBERING SYSTEM

❑ - E ❑ - ❑ - ❑ - ❑ - ❑ - ❑ · **M5** - Metric

Blank - Buna-N Seals & Silicone Lube
S - FKM Seals & PFPE Lube

C - Connector
T - Terminal Spades
V - Wire Leads

2 - 2-Way
3 - 3-Way

Voltages: *
6 - 6 VDC
12 - 12 VDC
24 - 24 VDC

Standard Options:
Blank - Standard orifice 0.025"
L - 0.040" orifice
H - 0.060" orifice
V - Fluorocarbon seals

Non-Standard Options:
E - EPR seals
S - Silicone seals
D - Diode

* Consult factory for availability of non-standard voltages and other options