

PROPRIETARY AND CONFIDENTIAL

Description

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1/8" Hose Barb,
 Valved Panel Mount Hose Barb Coupling,
 1/8" Flow, Stainless Steel Spring,
 Natural Acetal Body, Internal Valve and
 Terminations, Buna-N O-ring Seals,
 5/8" 1/2"-24UNS Nickel Plated Brass Panel Nut

NAME DATE
 DRAWN BY: SCW 18-Nov-14

PART# REV
 20ACV-PB3-02 1

SHEET 1 OF 3

SCALE 3:1

DO NOT SCALE DRAWING



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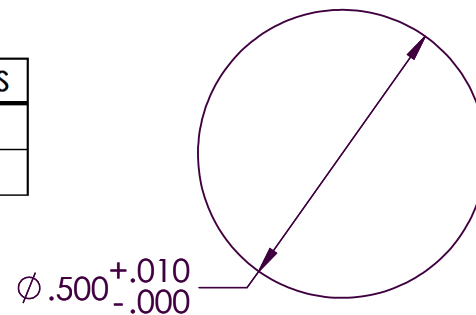
Specifications

Body and Termination Material	Natural Acetal (POM) - FDA and NSF Compliant for Food Contact
Seal Material Option	Buna-N O-ring - FDA and NSF Compliant for Food Contact O-rings lubricated with Dow Corning 200 food grade silicone oil.
Internal Valve Material	Natural Acetal (POM) - FDA and NSF Compliant for Food Contact
Internal Valve Spring Material	316 Stainless Steel
Panel Mount Nut	5/8" Electrodeposited Nickel Plated Brass
Panel Mount Nut Thread	1/2" - 24UNS
Operating Pressure Range	Vacuum to 120 psi (8.3 bar)
Operating Temperature Range	-40° F to 180° F (-40° C to 82° C)
Hose Barb Size	1/8" ID, 3.2mm ID
Flow Capacity	1/8" Size
Compatibility Statement	It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products. Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.

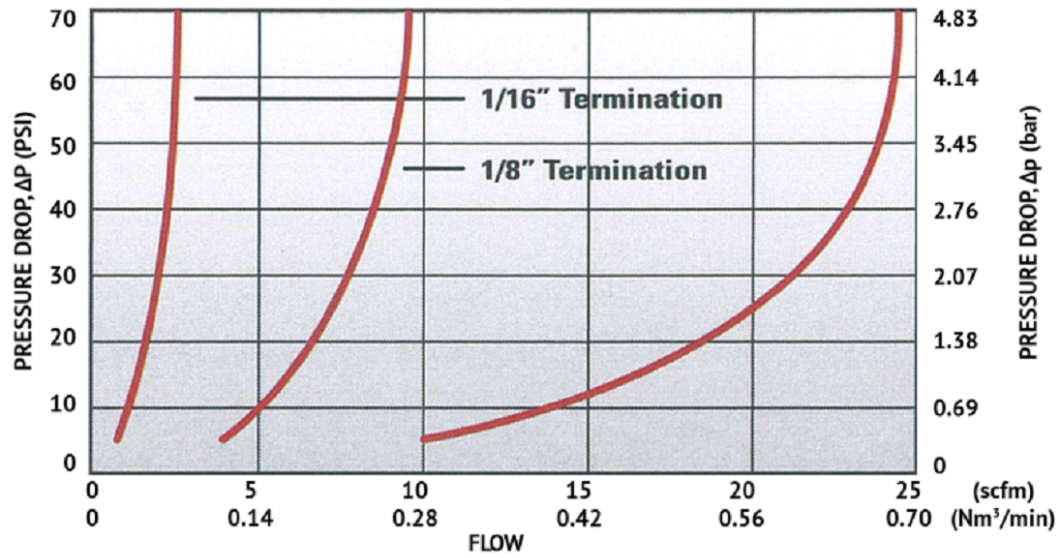
Panel Mount Dimensions

	PANEL OPENING	MAX PANEL THICKNESS	MIN PANEL THICKNESS
SOCKETS	Per Drawing	0.5"	0.05"
PLUGS	0.5"	0.3"	0.05"

PANEL NUT HEX SIZE	PANEL NUT THREAD
5/8"	1/2" - 24UNS



20AC Series Air Flow



20AC Series Water Flow

