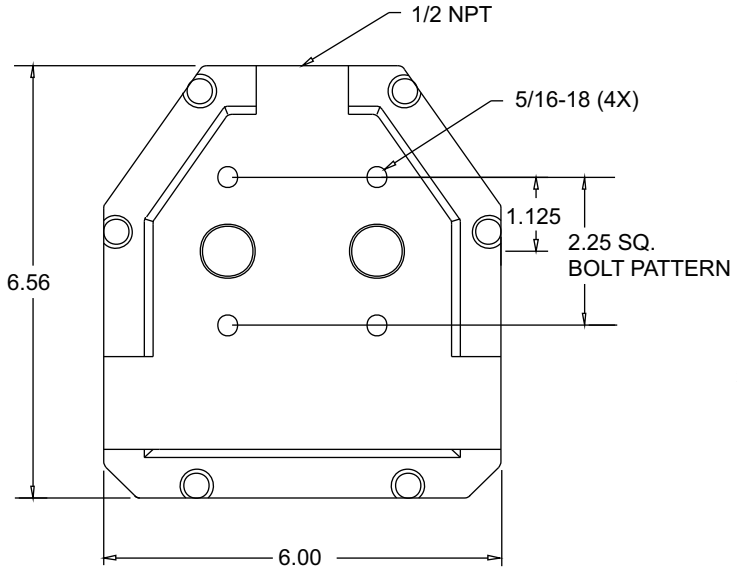
Moniteur

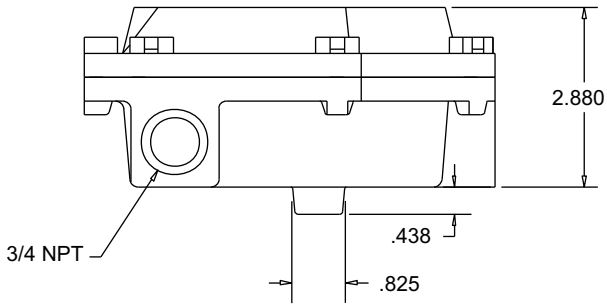
GUARDIAN VPT Specifications

Dimensions

Top View



Side View



General Specifications

Nema Rating	4, 4x, 7, 9
Housing / Cover	Aluminum
Seals	BUNA-N
Fasteners	Stainless Steel
Terminal Points	12
Weight	4.0 lbs.
Operating Temp.	-40° F to 175° F
Agency Approvals	UL and CSA

How To Specify

Valve position transmitter shall be Moniteur model _____. Enclosure shall be aluminum with a polyurethane coating and rated Nema 4, 4x, 7, 9. (Nema 4, 4x with inductive sensors). Enclosure shall have captive cover bolts. The switch/sensor type shall be _____. All switches shall be fully enclosed and protected within the housing. All switches and terminals must be enclosed and marked for identification. Terminal strip must be angle-mounted for easier installation.

Hazardous Area Ratings

TTL switches only : Class 1, Group A & B - Division 2
Class 1, Group C & D - Division 1 & 2, Class 2, Group E, F, G - Division 1 & 2

Intelligent Part Numbering System - *place your part number in the boxes below*

K	F	N	N	-	0			
Series						Switch/Sensor		Conduit

Description	Code
Series: Guardian	K

Description	Code
Switch/Sensor Package	
No Switches - Junction Box Only	0 0
(1) Tungsten TTL Prox 3A-125 VAC w/12 Pt TS	1 1
(2) Tungsten TTL Prox 3A-125 VAC w/12 Pt TS	1 2
(1) Rhodium TTL Prox 1A-24VDC w/12 Pt TS	T 1
(2) Rhodium TTL Prox 1A-24VDC w/12 Pt TS	T 2
(1) P&F NJ 5-18GM-N, NAMUR w/12 Pt TS	8 1
(2) P&F NJ 5-18GM-N, NAMUR w/12 Pt TS	8 2

Description	Code
Conduit Connection	
2 - 3/4" F NPT + 1 -1/2" F NPT	6
Options	
16 Terminal Points	-16T
26 Terminal Points	-26T
Nema 6P Rating (No UL/CSA)	-6P
Contact Moniteur for additional option codes and custom requirements	

MONITEUR DEVICES INCORPORATED
36 Commerce Road, Cedar Grove, NJ 07009 Tel. (973) 857-1600 Fax (973) 857-7289
www.moniteurdevices.com

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