



General Specifications

Nema Rating	4, 4x, 7, 9
Housing / Cover	Aluminum
Indicator Cover	Ektar
Seals	BUNA-N
Fasteners	Stainless Steel
Terminal Points	8
Weight	4.25 lbs.
Operating Temp.	-40° F to 175° F

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. Visual indicator shall have 100% display change, 360° visibility and full set point adjustability. Indicator cover shall be free of decals or paint and sealed with an O-ring. Enclosure shaft shall be attached to the housing with an internal stainless steel locking ring, environmentally protected with an O-ring. The switch/sensor type shall be _____. All switches and terminals must be enclosed and marked for identification. Terminal strip must be angle-mounted for easier installation.

Hazardous Area Ratings

Class 1, Division 1 & 2, Groups A, B, C, D
Class 2, Division 1 & 2, Groups E, F, G

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



Description	Code	Description	Code	Description	Code
Series: Sentinel-II	C	Bearing		Conduit Connection	
Moniteur		Bronze w/Loc-Ring	B	1 - 3/4" F NPT+ 1 - 1/2" F NPT	4
With Indicator	M	303 Stainless w/Loc-Ring	S	1 - 3/4" F NPT + 2 - 1/2" F NPT	7
Flat Cover	F	Shaft		Options	
Indicator Type (open/closed)		Standard 303 SS	1	Transmitter 4 - 20mA	- 420
No Indicator (Flat Cover)	N	Standard 316 SS	3	Potentiometer 0 - 1k	- 1K
Black / Yellow (Standard)	Y	Low Profile NAMUR 303 SS	5	All Viton Seals	-V
Green / Red	A	Low Profile NAMUR 316 SS	7	High Temperature	-HT
Red / Green	C	NAMUR 303 SS	E		
0-100% Digital	P	NAMUR 316 SS	G	Contact Moniteur for additional option codes and custom requirements	
3-Way Path O (90 degree)	O	Switch/Sensor Package			
3-Way Path T (90 degree)	T	(2) Mechanical SPDT 15A-250VAC w/8 Pt TS	1 2		
3-Way Path F (90 degree)	F	(2) Mechanical SPDT 0.5A-125 VDC w/8 Pt TS	C 2		
4-Way Path S (90 degree)	S	(2) PRISM SPDT Gold Plated 1A-24VDC w/8 Pt TS	3 2		
180 degree T-port	1	(2) Tungsten TTL Prox 3A-125 VAC w/8 Pt TS	2 2		
180 degree L-Port - OCOB	5	(2) Rhodium TTL Prox 1A-24VDC w/8 Pt TS	T 2		
180 degree L-Port - OOCB	6	(2) P&F NJ2-V3-N, NAMUR w/8 Pt TS	8 2		
ANSI Green / White	G	(2) P&F NBB2-V3-US, 2-wire AC/DC w/8 Pt TS	Q 2		
ANSI Blue / White	B	(2) P&F NBB2-V3-E0, NPN 3-wire DC w/8 Pt TS	M 2		
ANSI Red / White	R	(2) P&F NBB2-V3-E2, PNP 3-wire DC w/8 Pt TS	N 2		
		(2) P&F NBB3-V3-Z5, NC 2-wire DC w/8 Pt TS	J 2		
		(2) P&F NBB3-V3-Z4, NO 2 wire DC w/8 Pt TS	K 2		