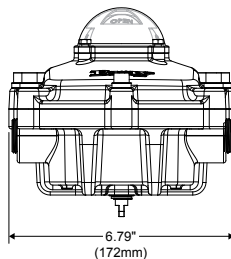
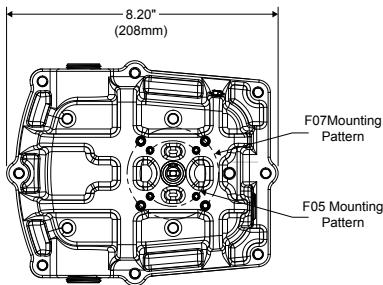
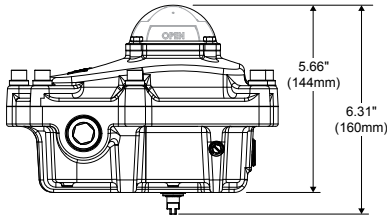




DIMENSIONS



FEATURES

- IP 66/67/68
- Hazardous Locations
- High visibility indicator dome
- Up to 20 terminals and 3 conduit ports

TECHNICAL DATA

General Specifications

Body Material	Die Cast Aluminium
Indicator Dome	Polycarbonate
Coating	Grey Polyester
Conduit Thread	3/4" NPT or M25 (Sides), 1/2" NPT or M20 (Rear)
Conduit Quantity	3
Temperature Range	-13°F to 149°F (-25°C to 65°C).
Mouting Pattern	VDI/VDE 3845
Terminal	12 or 20 Pole configurations
O-Rings	EPDM
Indicator	Open (Yellow), Close (Red)
Ratings	IP66, 67 & 68

Certifications

UL	Class I, Division 1, Groups A, B, C and D T6 Class II Division 1, Groups E, F and G T85°C
DEMKO 18ATEX1951X IECEX UL 18.0075X	II 2 G Ex db IIB + H2 T6 Gb II 2 D Ex tb IIIC T85°C Db

Mechanical Switches

Switch Type	SPDT	SPDT Low Power	DPDT-DB
Switch Ratings	10A, 250V AC 1/2 HP, 250V AC 0.25A, 250V DC 0.5A, 125V DC	0.1A, 125V AC 0.1A, 30V DC 1mA, 4V AC/DC min	10A, 250V AC 3/4 HP, 250V AC 10A, 28V DC Res. 7A, 28V DC Ind.
Max Number of Switches	6	6	2
Approvals	cULus	cULus	cULus
3-Wire DC Proximity Switches	PNP N.O.	PNP N.C.	NPN N.O.
Power Supply	Class 2	Class 2	Class 2
Operating Voltage	10-30V DC	10-30V DC	10-30V DC
Load Current	≤ 100 mA	≤ 100 mA	≤ 100 mA
Current Consumption	≤ 15 mA	≤ 15 mA	≤ 15 mA
Leakage Current	≤ 0.5 mA	≤ 0.5 mA	≤ 0.5 mA
Voltage Drop	≤ 3V	≤ 3V	≤ 3V
Max Number of Switches	6	6	6
Approvals	cULus	cULus	cULus

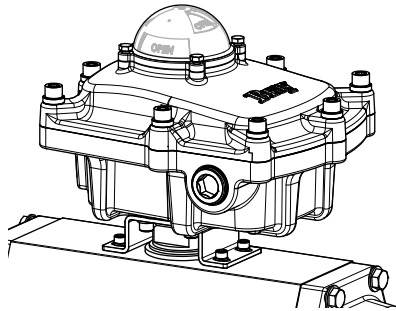
2-Wire Proximity Switches

2-Wire Proximity Switches	140V N.O.
Operating Voltage	20-140V AC 10-140V DC
Load Current	5-200 mA
Leakage Current	≤ 0.8 mA
Voltage Drop	≤ 7V
Max Number of Switches	6
Approvals	cULus

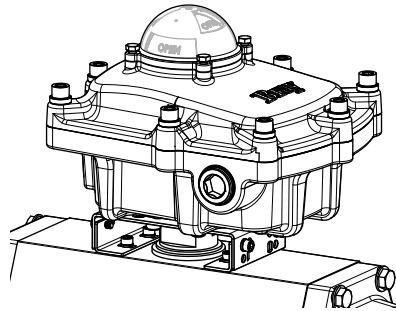
BRACKET

Single Piece Bracket

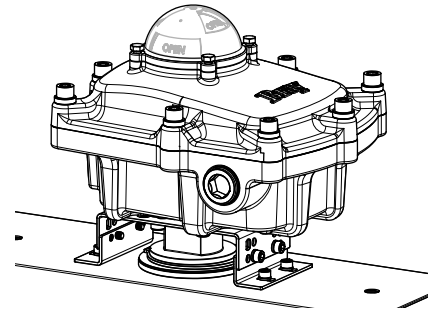
Adjustable Bracket for both 30x80 and 30x130 NAMUR mounting pads
(fits all S92/93/98 actuators)



30mm x 80mm



30mm x 80mm

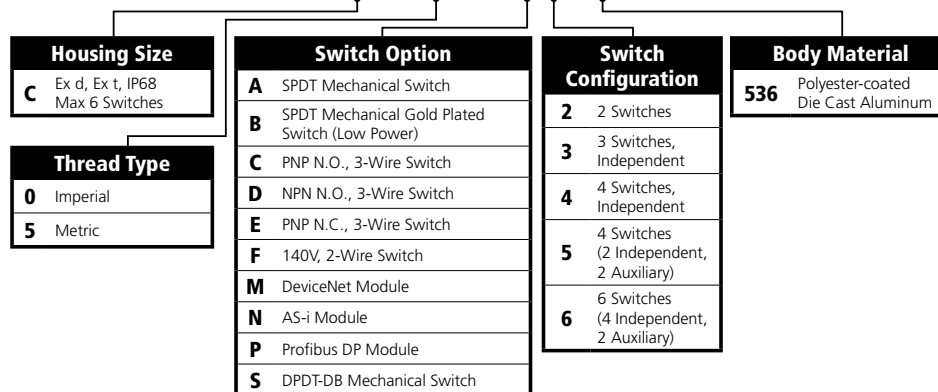


30mm x 130mm

Bracket Type	NAMUR Pattern	Actuator Series	Actuator Size	VSM / Actuator	Std. Part No.
Single Piece	30 x 80	92 / 93	063 - 128	Imperial / Imperial	5B0000-22600534
				Metric / Metric	5B0000-22650534
		98	All	Imperial / Metric	5B0000-22630534
				Metric / Metric	5B0000-22650534
Adjustable	30 x 80 or 30 x 130	92 / 93	063 - 210 063 - 255 255	Imperial / Imperial	5B0000-22601534
				Metric / Metric	5B0000-22651534
				Imperial / Metric	5B0000-22631534
		98	All	Imperial / Metric	5B0000-22631534
				Metric / Metric	5B0000-22651534

PART NUMBERING SYSTEM

5X000X-126X XXX



HEADQUARTERS

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TM-1092_EL_Series 5C_10_16_2020