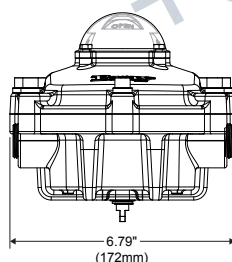
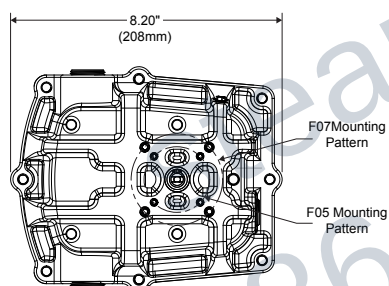
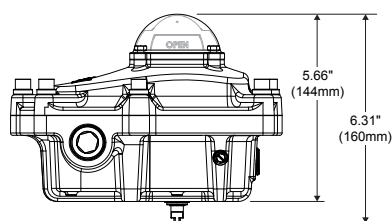




DIMENSIONS



FEATURES

- IP 66/67/68
- High visibility indicator dome
- SIL 3 Capable Option
- Hazardous Locations
- 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).
Approx. Weight with 2 x SPDT	6.5 lbs / 2.9 kg
Mouting Pattern	VDI/VDE 3845
Terminal	12 or 20 Pole configurations
O-Rings	EPDM
Indicator Options	Open (yellow) Closed (red) Open (black) Closed (yellow) Open (green) Closed (red) Open (red) Closed (green)
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	E202292
ATEX	 II 2 G Ex db IIB + H2 T6 Gb II 2 D Ex tb IIIC T85°C Db	DEMKO 18ATEX1951X
IECEX	Ex db IIB + H2 T6 Gb Ex tb IIIC T85°C Db	IECEX UL 18.0075X
INMETRO	Ex db IIB+H2 T6 Gb Ex tb IIIC T85 °C Db	LMP 21.0004X

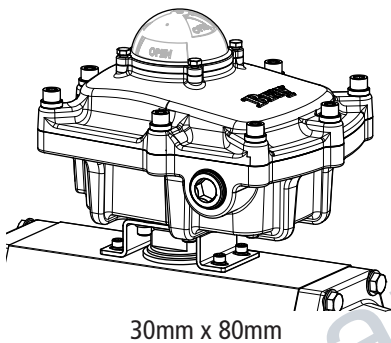
Mechanical Switches

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, SIL 3 Capable	cULus, SIL 3 Capable	cULus, SIL 3 Capable
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

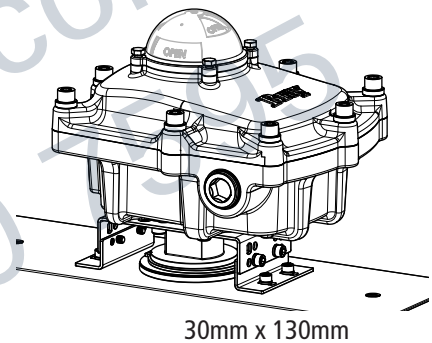
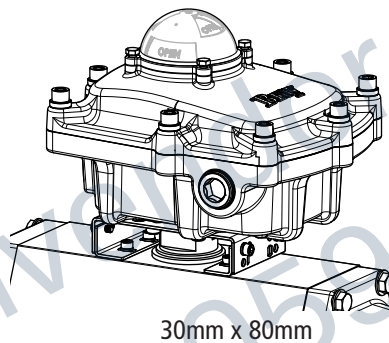
BRACKET

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	Imperial / Imperial	5B0000-22601534
			063 - 255	Metric / Metric	5B0000-22651534
			255	Imperial / Metric	5B0000-22631534
		98	All	Imperial / Metric	5B0000-22631534
				Metric / Metric	5B0000-22651534
				Imperial / Metric	5B0000-22631534

Single Piece Bracket



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



PART NUMBERING SYSTEM

5C000X-126X XXX / E X

Thread Type	
0	Imperial
5	Metric

Switch Option	
A	SPDT Mechanical Switch
B	SPDT Mechanical Gold Plated Switch (Low Power)
C	PNP N.O., 3-Wire Switch
D	NPN N.O., 3-Wire Switch
E	PNP N.C., 3-Wire Switch
M	DeviceNet Module
N	AS-i Module
P	Profibus DP Module
S	DPDT-DB Mechanical Switch

Switch Configuration	
2	2 Switches
3	3 Switches, Independent
4	4 Switches, Independent
5	4 Switches (2 Independent, 2 Auxiliary)
6	6 Switches (4 Independent, 2 Auxiliary)

Indicator Language	
E	English

Indicator Color	
2	Red Closed/ Green Open
3	Yellow Closed/ Black Open
4	Green Closed/ Red Open

No Additional Characters	
Standard English Red Closed/Yellow Open	

Body Material	
536	Polyester coated die-cast aluminum

HEADQUARTERS

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