

Type SRX

FUNCTION

- 14 - (2) DPDT Mechanical Switch
up to 10 amps @ 125/250 VAC
up to 0.5 amps @ 125 VDC
- 16 - (2) SPDT Mechanical Switch
up to 10 amps @ 125/250 VAC
up to 0.5 amps @ 125 VDC
- 17 - (2) SPDT Gold Contact
Mechanical Switch
up to 1 amp @ 125 VAC
up to 0.5 amps @ 30VDC
- 25 - (2) SPDT Reed Switch
Max Current: 3 Amps
Max Power: 100 Watts/VA
- 40 - (2) SPST or SPDT Reed Switch
0.15 Amps @ 125VAC/30VDC
- 42 - (2) V3 Style Proximity Sensor
Op Voltages (sensor dependent) 10 to 60VDC
10 to 250VAC
Op Current (sensor dependent) 2 to 400mA
- 43 - (2) Non V3 Style Proximity Sensor
Op Voltages (sensor dependent) 10 to 60VDC
10 to 250VAC
Op Current (sensor dependent) 2 to 400mA
- 52 - (3 to 6) V3 Style Proximity Sensor
Op Voltages (sensor dependent) 10 to 60VDC
10 to 250VAC
Op Current (sensor dependent) 2 to 400mA
- 53 - (3 to 6) Non V3 Style Proximity Sensor
Op Voltages (sensor dependent) 10 to 60VDC
10 to 250VAC
Op Current (sensor dependent) 2 to 400mA
- 55 - (3 to 6) SPDT Mechanical Switch
up to 11 amps @ 125/250 VAC
up to 0.5 amps @ 125 VDC
- 56 - (3 to 6) SPDT Gold Contact
Mechanical Switch
up to 1 amp @ 125 VAC
up to 0.5 amps @ 30VDC
- 58 - (3 to 6) SPDT Reed Switch
Max Current: 3 Amps
Max Power: 100 Watts/VA
- 59 - (3 to 6) SPST or SPDT Reed Switch
0.15 Amps @ 125VAC/30VDC
- 70 - POSITION TRANSMITTER
4-20mA @ 10 - 40 VDC
monitor may include up to 4 additional
switch/sensors from functions 16, 17, 25,
40, 42 or 43

ENCLOSURE

- 9 - Aluminium Cover
& Housing
- S - 316SS Cover
& Housing

CONDUIT

- 5 - (2) M20 x 1.5
- B - (2) 1/2" NPT

OUTPUT DRIVE

- L - 15mm NAMUR Output
- M - 25mm NAMUR Output
- S - 2 Pin Drive

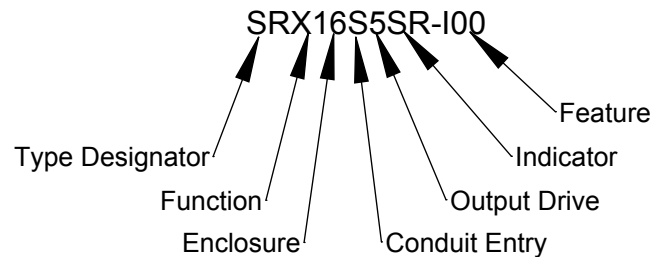
INDICATOR

- R - RED CLOSED / GREEN OPEN
(ABS material of construction)
- B - BLUE CLOSED / WHITE OPEN
(ABS material of construction)
- E - RED CLOSED / YELLOW OPEN
(ABS material of construction)
- W - RED CLOSED / WHITE OPEN
(ABS material of construction)
- Y - NAVY BLUE CLOSED / YELLOW OPEN
(ABS material of construction)
- O - NO VISUAL INDICATOR

FEATURE

- IXX - Feature Designator
See Note 1 below

Part Number Compilation:



NOTE 1:

The exact detail of switches/sensors/transmitters fitted in the monitor is not fully specified by the basic part number. The 'feature designator' provides a mechanism for cross-referencing to a centralised log establish the make and model of parts fitted in a given unit.

FURTHER NOTES:

Function assemblies 14, 16, 17, 25, 40, 42 and 43 use a small cover (see C110119). Where function 43 uses cylindrical sensors longer than 40mm, a tall cover is used (see C110119). Function 52, 53, 55, 56, 58, 59 and 70 use a tall cover (see C110119).

The maximum permitted power that can be dissipated within a monitor is specified on drawing A160168 and the electrical characteristics and ratings of the components fitted must not allow this value to be exceeded.

REV	DRAWN	DATE	CHK'D	ECO
	PT	8.7.09		09-1113

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

TITLE:

Type SRX - Exd Master Model Description

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DEBUR AND
BREAK SHARP
EDGES

MATERIAL:
WEIGHT(g):

DWG NO.

A190214

A4

SCALE:1:1

SHEET 1 OF 1