

Type SRA

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

ENCLOSURE

9 - Aluminium Cover & Housing

CONDUIT

- 5 - (2) M20 x 1.5
- 8 - (1) 3/4" & (1) 1/2" NPT
- B - (2) 1/2" NPT
- D - (2) M25 x 1.5
- E - (1) M25 & (1) M20

OUTPUT DRIVE

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

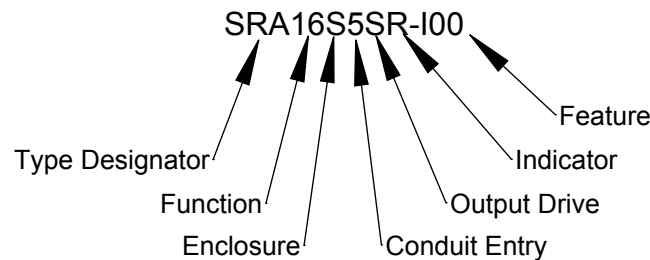
INDICATOR

- 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:

The maximum permitted power that can be dissipated within a monitor is specified on drawing A160189 and the electrical characteristics and ratings of the components fitted must not allow this value to be exceeded.

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REV	DRAWN	DATE	CHK'D	ECO
	PT	22.6.12		12-1883

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

TITLE:

Type SRA - Exd Master Model Description

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DEBUR AND
BREAK SHARP
EDGES

MATERIAL:
WEIGHT(g):

DWG NO.

A190280

SCALE:1:1

SHEET 1 OF 1

REV
STATUS
S