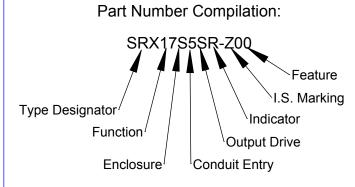
Type SRX

FUNCTION	ENCLOSURE	CONDUIT	OUTPUT DRIVE	INDICATOR	I.S. MARKING-ATEX	FEATURE DESIGNATOR
17 - (2) SPDT Gold Contact Mechanical Switch (Passive Device) up to 0.5 amps @ 30VDC 40 - (2) SPST or SPDT Reed Switch (Passive) 0.15 Amps @ 30VDC 42 - (2) V3 Style Proximity Sensor ATEX Certified to Exia IIC T4/T5/T6 43 - (2) Non V3 Style Proximity Sensor ATEX Certified to Exia IIC T4/T5/T6 52 - (3 to 6) V3 Style Proximity Sensor ATEX Certified to Exia IIC T4/T5/T6 53 - (3 to 6) Non V3 Style Proximity Sensor ATEX Certified to Exia IIC T4/T5/T6 56 - (3 to 6) SPDT Gold Contact Mechanical Switch up to 0.5 amps @ 30VDC	S - 316SS Cover & Housing 9 - Aluminium Cover & Housing	5 - (2) M20 x 1.5 B - (2) 1/2" NPT	L - NAMUR Output 15mm M - NAMUR Output 25mm S - 2 Pin Drive	R - RED CLOSED / GREEN OPEN (ABS material of construction) C - 0 - 100% GRADUATED (ABS material of construction) O - NO VISUAL INDICATOR	- Z - Volt Free Contact Switch - Y - Certified Proximity Sensor Type 1 - W - Certified Proximity Sensor Type 2 - V - Certified Transmitter (with optional Type 2 sensors) - U - Certified Proximity Sensor Low Temperature -Type 2 - T - Certified Proximity Sensor Low Temperature -Type 1 - J - Certified Transmitter (with optional Volt free switches) - H - Certified Transmitter - Non Contact (with optional Type 2 sensors) - G - Certified Transmitter - Non Contact (with optional Volt	xx - Feature (see Note 1)
59 - (3 to 6) SPST or SPDT Reed Switch (Passive Device) 0.15 Amps @ 30VDC					free switches)	
70 - POSITION TRANSMITTER		Part Numb		er Compilation:	NOTE 1:	

4-20mA @ 10 - 30 VDC - Certified Exia IIC T4/T5/T6 monitor may include up to 4 additional switch/sensors from functions 17, 40, 42 or 43



The exact detail of switches/sensors/transmitters fitted in the monitor is not fully specified by the basic part number. The last 2 digits of 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 17, 40, 42 and 43 use a short cover. Where function 43 uses cylindrical sensors longer than 36mm, a tall cover is used. Function 52, 53, 56, 59 and 70 use a tall cover.

REV	DRAWN	DATE	CHK'D	ECO
	PT	30.1.09		09-975
Α	PT	27.10.09		09-1221
В	PT	16.11.09		09-1251

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

TITLE:

Type SRX - I. S. - ATEX Master Model Description

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Imtex Controls Limited

Unit 5A, Valley Industries, Hadlow Road Tonbridge, Kent, TN11 0AH. United Kingdom Tel:+44(0)1732-850360 Fax:+44(0)1732-852133 Website: www.imtex-controls.com DEBUR AND BREAK SHARP EDGES

MATERIAL:

WEIGHT(g):

DWG NO.

SCALE:1:1

A190193

A4

SHEET 1 OF 1