

Type SLR Valve Position Monitor - Dual Certified

<u>FUNCTION</u>	<u>ENCLOSURE</u>	<u>CONDUIT</u>	<u>OUTPUT DRIVE</u>	<u>INDICATOR</u>	<u>I.S. MARKING-</u>	<u>FEATURE DESIGNATOR</u>
17 - (2) SPDT Gold Contact Mechanical Switch (Passive Device) up to 28VDC	0 - Polycarbonate Enclosure	5 - (2) M20 x 1.5	L - NAMUR Output (15mm)	R - RED CLOSED / GREEN OPEN (ABS material of construction)	- 1 - ATEX & IECEx - Gas & Dust	xx - Feature (see Note 1)
40 - (2) SPST or SPDT Reed Switch (Passive) Up to 28VDC			B - (2) 1/2" NPT	M - NAMUR Output (25mm)		
42 - (2) V3 Style Proximity Sensor ATEX/IECEx Certified to Exia IIC T4/T5/T6		S - 2 Pin Drive	W - RED CLOSED / WHITE OPEN (ABS material of construction)	- 3 - ATEX Only - Gas & Dust		
43 - (2) Non V3 Style Proximity Sensor ATEX/IECEx Certified to Exia IIC T4/T5/T6		Y - NAVY CLOSED/YELLOW OPEN (ABS material of construction)	- 4 - IECEx Only - Gas & Dust			
70 - (1) POSITION TRANSMITTER 4-20mA @ 10 - 28 VDC - ATEX/IECEx Certified Exia IIC T4/T5/T6		E - RED CLOSED / YELLOW OPEN (ABS material of construction)				
NOTES:				O - NO VISUAL INDICATOR		

- Number in brackets is the maximum number of components that can be fitted within the enclosure.
- Enclosures will only be fitted with one type of switch/sensor or, alternatively, a single transmitter.

Part Number Compilation:

SLR1705SR-100

NOTE 1:
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.

SCHEDULED DRAWING

REV	DRAWN	DATE	CHK'D	ECO	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: 3.2 microns TOLERANCES: LINEAR: ±0.25mm ANGULAR: ±0.5°	TITLE:
	PT	15.1.14		14-2318		Type SLR - I. S. Master Model Description
A	PT	24.3.15		14-2318A		
B	PT	27.4.15		15-2371		

This private & confidential drawing is the property of Imtex Controls Limited, UK and cannot be copied or reproduced without the express written permission of the Company.	Imtex Controls Limited Deeside, Flintshire United Kingdom. Tel:+44(0)870-0340002 Website: www.imtex-controls.com	DEBUR AND BREAK SHARP EDGES	DWG NO. A190322	REV B
		MATERIAL:		STATUS S
		WEIGHT(g):	SCALE:1:1	SHEET 1 OF 1