

SLR SERIES

SLR - SLR SERIES VALVE POSITION MONITOR

(a) FUNCTION

17- (2) SPDT GOLD CONTACT
MECHANICAL switches (Passive)
0.5 amp @ 30 VDC

40- (2) SPST REED switches (PASSIVE)
(Passive Device for "ia")
.15 amp @ 30 VDC

42- (2) NAMUR inductive sensor
V3-Style sensor
ATEX Certified - EExia IIC T6

43- (2) NAMUR inductive sensors
Cylindrical or Slotted Style sensor
ATEX Certified - EExia IIC T6

(b) FEATURE

0- ENGINEERED RESIN COVER

(c) CONDUIT

2- (2) PG13.5

5- (2) M20

8- (2) 1/2" NPT

(d) SHAFT

L- NAMUR OUTPUT
(15mm)

M- NAMUR OUTPUT
(25mm)

S- 2-PIN COUPLER
SPACER

(e) INDICATOR

0- NO INDICATOR

R- GREEN OPEN/RED CLOSED

B- WHITE OPEN/BLUE CLOSED

W- WHITE OPEN/RED CLOSED

Y- YELLOW OPEN/NAVY CLOSED

E- YELLOW OPEN/RED CLOSED

(f) ATEX MARKING

Z- VOLT FREE CONTACT
SWITCHES

Y- CERTIFIED PROXIMITY
SENSORS - TYPE 1

W- CERTIFIED PROXIMITY
SENSORS - TYPE 2

U- CERTIFIED PROXIMITY
SENSOR - LOW
TEMPERATURE - TYPE 2


T- CERTIFIED PROXIMITY
SENSOR - LOW
TEMPERATURE - TYPE 1

(xx)- SENSOR DESCRIPTION / SPECIAL FEATURE
(FOLLOWS ATEX MARKING DESIGNATOR)

SLR - MASTER MODEL DESCRIPTION

This Drawing is Certified as part of DEMKO
ATEX Certificate No DEMKO 04 ATEX 136983X
and shall not be altered without reference to the
Certifying Body.

SLR

C	110	27.4.04	PT	 <p>Tel: +44(0)1732-850360 - Fax: +44(0)1732-852133</p>					
B		23.4.04	PT						
A		21.4.04	PT						
CODE	ECO	DATE	BY						
REVISIONS				SCALE	DR.	CHK.	APPD.	DRAWING NO.	REV.
TOLERANCES (UNLESS NOTED OTHERWISE) X.XXX ± .005, X.XX ± .010, FRACTIONS ± 1/64 [X.XX ± .13] , [X.X ± .25] , [X ± .40]				1:1	PJT			A190106	C
ANGLES ± 0° - 30° FINISH Å 125 RMS				DATES					
				16-1-04					