

J	MOUNTING BOSS DIMS CORRECTED	PDM
Κ	ELEC. OPTIONS AMENDED.	PDM
L	OPTION 'S' REINSTATED.	PDM
М	ADDITIONAL DIMS/VIEWS ADDED.	PDM

DRAWINGS NOT TO BE CHANGED WITHOUT REFERENCE TO THE CHANGE PROCEDURE. CHANGES TO PARTS USED IN INTRINSICALLY SAFE PRODUCT MUST BE APPROVED BY THE AUTHORISED PERSON THIS IS AN UNCONTROLLED PRINT AND WILL NOT BE UPDATED.

ELECTRICAL OPTIONS/ SPECIFICATIONS						
OUTPUT SUPPLY						
0.5 TO 4.5V RATIOMETRIC 5V STANDARD						
±5V ±15V)						
0.5 TO 9.5V 24V						
±10V ±15V						
0.5 TO 4.5V 24V SUPPLY CURRENT 12mA TYP. 20mA MAX. BUFFERED						
4 TO 20mA 2–WIRE 24V						
4 TO 20mA 3–WIRE SINK 24V						
4 TO 20mA 3-WIRE SOURCE 24V						
SINK VERSION OUTPUT COMPLIANCE 5-28V						
SOURCE VERSION DRIVE 3000 MAX TO OV						
E LENGTH, OPTIONS 'Lxx' OR 'Mxx', ORDERED IN cm,						
STANDARD OR AS REQUIRED.						
DRE SCREENED: 0.2mm ² , ø4mm PUR JACKET						
DRE SCREENED: 0.2mm², ø4.6mm PUR JACKET E/CONNECTOR CONNECTIONS*;						
RE 4 CORE CONNECTOR						
D RED :1 +Ve						
CK GREEN :3 OV						
YELLOW :4 -Ve - OPTIONS: B OR D						
E BLUE :2 OUTPUT EN SCREEN :4 BODY – OPTIONS: A, C, E–H						
NECTORS; MAXIMUM CONDUCTOR CROSS SECTION 0.75mm ²						
E OF DISPLACEMENT FROM 20mm TO 600mm, CREMENTS OF 1mm.						
MATERIAL: STAINLESS STEEL.						

J K L	06/07/05 16/10/06 24/09/08	\$	CHECKED BY RDS	X ±0.4 X.X ±0.2 X.XX ±0.1 DIMS mm	
M	05/07/11	DESCRIPTION P100 LIPS CYLINDER LINEAR POSITION SENSOR			
scale 10mm K >		DRAWING NUMBER F	2100-11 Shee	REV M T 1 0F 1	