SIP SERIES INTRINSICALLY SAFE LIMIT SWITCH BOX WITH INTEGRAL ATEX CERTIFICATE

According to ATEX directive 94/9/EC SOLDO manufactures a complete range of limit switch box suitable for use in potentially explosive atmosphere.

(INTRINSICALLY SAFE)

The SOLDO SIP series intrinsically safe limit switch box is complete with integral certification covering both housign and sensor (UL Demko 03 ATEX 135107 X).

(PROTECTION CLASS)

The SOLDO SIP swtichboxes present a protection class Ex II 2 G/D EEx ia IIC T6 suitable for zone 1,2,21 and 22

(CLASS & MATERIALS)

- Water proof IP65
- Corrosion and shock resistant tecnopolymers housing
- V0 self estinguish body and cover

(BENEFITS)

- Compact design
- Integrated universal mounting kit (VDI/VDE 3845)
- High tickness (15mm) thread cable entry (M20X1.5 or ½" NPT)
- Easy and fast installing procedure
- High resolution, easy-set, independently adjustable splined cams

(STANDARD OPTIONS AVAILABLE - Nomenclature)

SIP 70 2 L 0 - 2

cable entry
- **1** 1/2" npt
- **2** M20x1.5

terminal strip
- **L** blue PCB 4 poles

switch quantity
- **2** 2 pcs

switch type		protection class	max q.ty installed
70	proximity NAMUR P+F NJ2-V3 N	Ex II 2 G/D EEx ia IIC T6 (zone 1, 2, 21 and 22)	2

NOTES

For dimensional drawing consul SP bullettins

SOLDO srl - via Monte Baldo, 60
25015 Desenzano d/G. - Brescia - Italy
Tel. +39.030.9991309
Fax +39.030.9141977
e-mail: sales@soldo.net

SOLDO Srl reserves the right to change without notice

B02019-E-SIP-R1

www.soldo.net