

SRD960

FUNCTION: Intelligent Positioner SRD960 Certified Exd/ Flameproof/Explosionproof With Advanced Diagnostics To Operate Pneumatic Valve Actuators. Input Signal 4-20 mA / HART / PROFIBUS-PA / FOUNDATION Fieldbus H1 According To FISCO . In The Version SRD-T, The Unit Serves As A Position Transmitter For Continuous Feedback (4 To 20 mA) And/Or Limit Switch. In The Version SRD-L, The Unit Is A Local Control Panel For The Monitoring Of The PST Functionality

C
H
Q

VERSION: Double Acting

INPUT / COMMUNICATION: HART (4-20 mA)
ADDITIONAL INPUTS/OUTPUTS:(Integrated Into Device) Analog Position Feedback (4-20mA) - Integrated And Connected As Option Board And With One Binary Output For Alarm

D
S
N
6

DISPLAY / INDICATION: Graphic LCD (Cover With Window And External Pushbuttons)

GAUGES: Without

PNEUMATIC CONNECTION: 1/4 - 18 NPT

ELECTRICAL CONNECTION: 1/2 - 14 NPT (Without Cable Glands Or Plugs For Certified SRD960)

EDZ

ELECTRICAL CLASSIFICATION / EXPLOSION PROTECTION: Flameproof II 2 G EEx d IIB/IIC T4/T5/T6 According To ATEX (Without Cable Glands Or Plugs)

R
F
M

MOUNTING PREPARATION ON

POSITIONER: Rotary Actuators According To VDI/VDE 3845

LANGUAGE: LCD Language In English / German / Italian

OPTIONAL MODEL SUFFIX(ES) INCLUDED: Diaphragm Amplifier for double acting positioner