



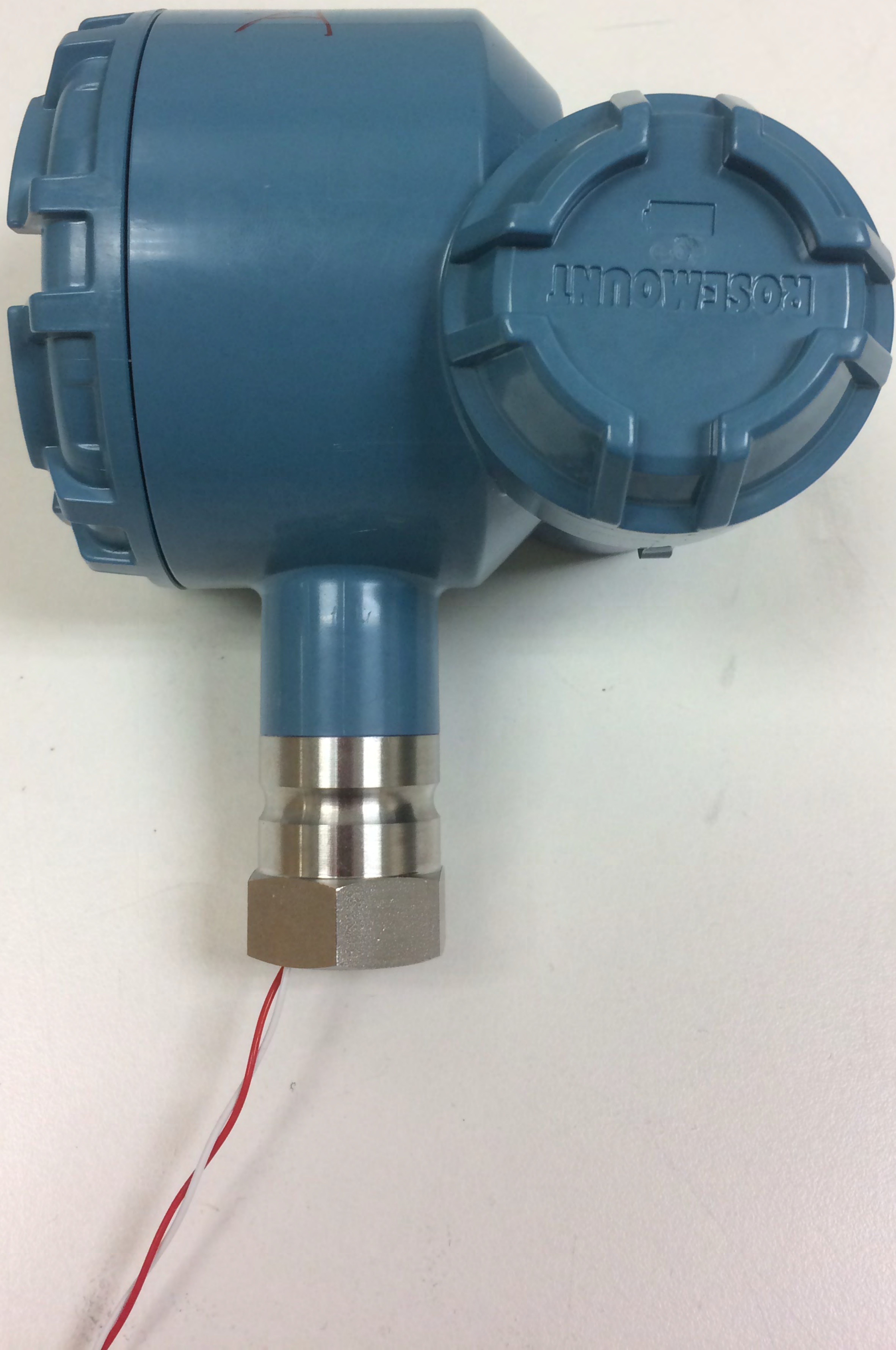
ENCLOSURE TYPE 4X IP66/67
FCC ID: LW2-248DX58 / IC ID: 2731A-248DX58
FOR USE WITH EMERSON PROCESS MANAGEMENT
SMART POWER OPTION 701PGNKF
WARNING: POTENTIAL ELECTROSTATIC DISCHARGE
HAZARD SEE INSTRUCTIONS.

INTRINSICALLY SAFE: CL I, DIV. 1, GP. A,B,C,D
CL I, DIV. 2, GP. A,B,C,D; Ex ia IIC T4/T5 Ga
CLASS I ZONE 0, AEx ia IIC T4/T5 Ga
T4 (-50°C ≤ Ta ≤ +70°C) T5 (-50°C ≤ Ta ≤ +40°C)

SENSOR TERMINAL OUTPUT PARAMETER LIMITS
Voc = 6.6 Vdc Po = 42.6 mW La = 25 mH
Isc = 26.2 mA Ca = 23.8 μF

WHEN INSTALLED PER ROSEMOUNT
DWG 00249-2020

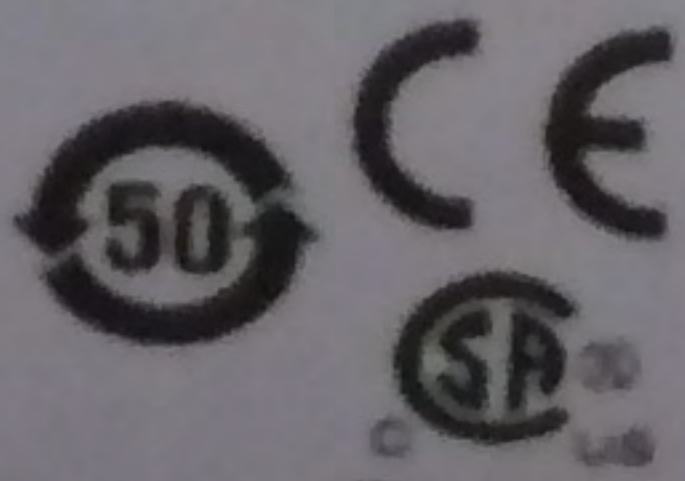
249-2516-0002 / AF MADE IN THAILAND 15



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ROSEMOUNT WirelessHART™
CHANHASSEN, MINNESOTA, USA 09/19
MODEL: 248DX

SERIAL NO.: 0007065
SENSOR: Pt100_385_4- WIRE SW: 1.0.0
RANGE: 0 TO 100 DEG C



ENCLOSURE TYPE 4X IP66/67
FCC ID: LW2-248DX55 / IC ID: 2731A-248DX55
FOR USE WITH ROSEMOUNT WIRELESSHART™



ROSEMOUNT WirelessHART™

CHANHASSEN, MINNESOTA, USA

09/19

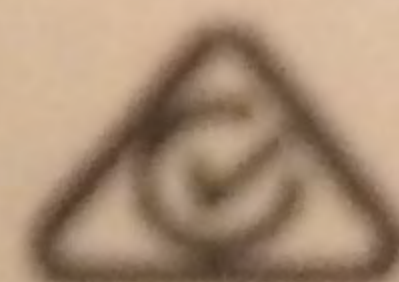
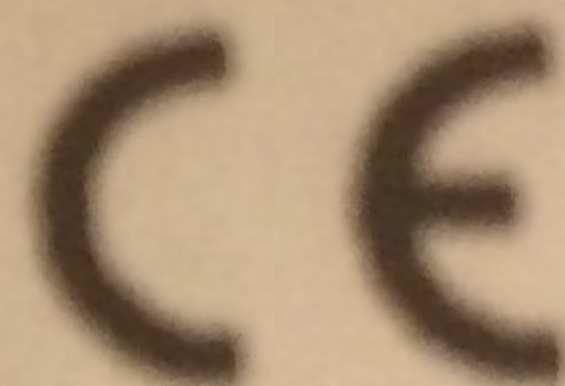
MODEL: 248DX

SERIAL NO. : 0007065

SENSOR: Pt100_385_4-
WIRE

SW: 1.0.0

RANGE: 0 TO 100 DEG C



ENCLOSURE TYPE 4X IP66/67

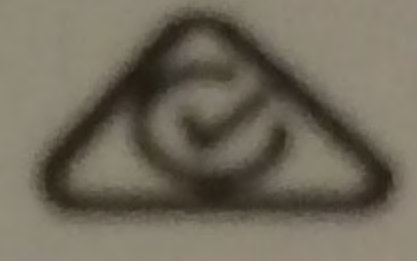
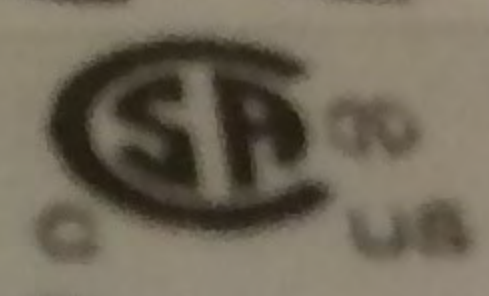
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CL I, DIV. 2, GP. A, B, C, D; Ex IIS IIC T4/T5/T6

ROSEMOUNT, MINNESOTA, USA 09/19

SERIAL NO. : 0007065
SENSOR: Pt100_385_4-
WIRE
RANGE: 0 TO 100 DEG C

SW: 1.0.0



ENCLOSURE TYPE 4X IP68/67

FCC ID: LW2-248DX58 / IC 2731A-248DX58
FOR USE WITH EMERSON PROCESS MANAGEMENT
SMART POWER OPTION 701PGNKF

WARNING: POTENTIAL ELECTROSTATIC DISCHARGE
HAZARD SEE INSTRUCTIONS.

INTRINSICALLY SAFE: CL I, DIV. 1, GP. A, B, C, D
CL I, DIV. 2, GP. A, B, C, D; Ex ia IIC T4/T5 Ga
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