


54 \_\_\_\_\_

TAG: \_\_\_\_\_

S/N: XXXXXXXX MFG: YYYY-MM-DD

848 S/N: XXXXXXXX SW XXXX

FOUNDATION® Fieldbus

SUPPLY:  9-30VDC 21mA

FCC ID: K8C05402 ENCL. TYPE 4X, IP66, IP67

ROSEMOUNT®  
GÖTEBORG, SWEDEN  
RADAR LEVEL TRANSMITTER



153280

WARNING: SUBSTITUTION OF COMPONENTS  
MAY IMPAIR INTRINSIC SAFETY

DUAL SEAL - SEE INST. DWG FOR P/T RANGE

IC: 2827A-5401 / IC: 2827A-5402

INTRINSICALLY SAFE Exia  
CL I, DIV. 1, GP A, B, C & D  
TEMP. CODE T4  
INSTALLATION DWG 9150079-906  
AMB. TEMP. LIMITS -50°C TO +60°C



APPROVED

IS CL I, II, III, DIV. 1, GP A, B, C, D, E, F & G  
CL I, ZONE 0, AEx ia IIC T4 WHEN INSTALLED  
PER CONTROL DWG 9150079-905  
(INCLUDES ADDITIONAL WARNINGS)  
NI CL I, DIV 2, GP A, B, C & D SUITABLE FOR CL II, III  
DIV 2, GP F & G; MAX OPERATION 32 V, 25mA  
TEMP. CODE T4 AMB. TEMP. LIMITS -50°C TO +60°C

WARNING: SUBSTITUTION OF COMPONENTS  
MAY IMPAIR SUITABILITY FOR DIV 1 & 2  
WARNING: EXPLOSION HAZARD - DO NOT DISCONNECT  
EQUIPMENT UNLESS AREA IS KNOWN TO BE NON-HAZARDOUS



0682  
0575



II 1/2G Ex ia IIC T4 Ga/Gb  
II 1D Ex ta IIIC T69°C  
-50°C ≤ Ta ≤ 60°C

Nemko 04ATEX1073X  
Ui: 30V li: 300mA Pi: 1.5W  
Li: 0μH Ci: 4.95nF