



Part# IWAPXN3-AIUS-C-131-Battery-C-N-S-M20

Date# 08/2023

Serial# 273009

MAC# N/A

AP SN# N/A



II 3 (3) G Ex ec nR [Ic Gc] IIC T6 Gc

D Ex tc [lc Dc] IIIC T85°C Dc

Um = 60VDC

$$-40^{\circ}\text{C} \leq T_{\text{amb}} \leq +60^{\circ}\text{C}$$

ExVeritas 19ATEX0530X IECEx EXV 19.0051X

5-7VDC	0-3A	DC
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US Listing No. E113811

FCC ID: 2BTAH-GEN3EXNRRV3

Class I, Division 2, Groups A - D

IC: 34807-GEN3EXNRRV3

Class II, Division 2, Groups F - G

HVIN: GEN3EXNRRV3

Class I, Zone 2 AEx ec [Ic Gc] nR II C T6 Gc

Class II, Zone 22 AEx [ic Dc] tc IIIB T85°C Dc

$$-40^{\circ}\text{C} \leq T_{\text{amb}} \leq 60^{\circ}\text{C}$$

WARNING-POTENTIAL ELECTROSTATIC CHARGING HAZARD AND INSTALLATION RESTRICTIONS - SEE INSTRUCTIONS.

AVERTISSEMENT - CHARGE ÉLECTROSTATIQUE POTENTIELLE RESTRICTIONS DE RISQUES ET D'INSTALLATION - VOIR INSTRUCTIONS.

WARNING-DO NOT OPEN, MAINTAIN OR SERVICE IN AN AREA WHEN AN EXPLOSIVE ATMOSPHERE IS PRESENT.

**AVERTISSEMENT-NE PAS OUVRIR, MAINTENIR OU ENTREtenir DANS UNE ZONE
QUAND UNE ATMOSPHERE EXPLOSIVE EST PRÉSENT.**

**REFER TO INSTRUCTION DOCUMENT FOR SPECIFIC CONDITIONS OF USE.
SE REPORTER AU DOCUMENT D'INSTRUCTION POUR LES CONDITIONS
PARTICULIÈRES D'UTILISATION.**

WARNING

**POTENTIAL ELECTROSTATIC CHARGING HAZARD AND INSTALLATION
RESTRICTIONS - SEE INSTRUCTIONS**

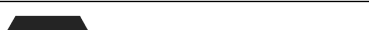
Extronics Ltd, 1 Dalton Way, Midpoint 18, Middlewich, Cheshire, CW10 0HU, UK.

www.extronics.com

CorrosionRADAR Model: GEN3-EXNR

Serial No - CRN102



1 APPROVED ☐		APPROVAL TO PROCEED CONSTITUTES ACCEPTANCE OF ALL INFORMATION CONTAINED WITHIN THIS DRAWING SIGN: PRINT NAME: DATE:	RELATED DOCUMENT THIS DOCUMENT MUST NOT BE MODIFIED WITHOUT PRIOR PERMISSION FROM THE AUTHORISED PERSON	GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETRES. UNLESS OTHERWISE SPECIFIED USE TOLERANCE SHOWN BELOW. DIMENSIONS IN mm ANGULAR X ± 1 X ± 1° X.X ±0.5 X.X ± 0.5° X.XX ± 0.25 SURFACE ROUGHNESS 1.6µ (RA MICRON)	ISSUE	ECN	CHANGE DESCRIPTION	DATE	BY	 a BARTEC brand	TITLE LABEL CERTIFICATION ATEX/IECEX/MET IWAPXN3, 150 X 80, 316L ST/ST			
2 REJECTED ☐					4		Updated Um to 60VDC	30/06/2026	WG		 THIRD ANGLE PROJECTION	CREATED BY WG	PRODUCT NUMBER N/A	DATE OF ISSUE 30/06/2026
					3		CHANGED FCC AND IC ID	02/06/2026	WG			CHECKED BY NE	PROJECT NUMBER N/A	SHEET 1 OF 1
				2			UPDATED VOLTAGE AND CURRENT LIMITS	27/05/2026	WG					
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