# **GAI-TRONICS**

# Hazardous Area Telephones - Tough Phone - Div. 2 (Analog)

By GAI-Tronics Catalog # 226-002

The Analog Tough Phone, Model 226-002, provides fully-functional, line-powered communications that are approved for use in Class I, Division 2, Groups A, B, C, D; Class II, Division 2, Groups F and G; Class III classified areas. Our outdoor models have a Type 3R weatherproof rating. Housed in corrosion-resistant enclosures, these units offer superior resistance to chemicals, solvents, salts, and extreme temperatures. Each unit is equipped with a chrome-plated zinc keypad that is fully sealed to prevent entry of dirt, contaminants, and water. Model 226-002's armored cord is rated at 800 lbs. of pull strength. The non-movable handset cradle uses a proximity-detecting switch to take the phone off-hook.



#### **Features**

- Hazardous Area approved for: Class I, Division 2, Groups A, B,
   C, D; Class II, Division 2, Groups F and G; Class III
- Economical Communications for Division 2 Areas
- Indoor and Outdoor Models
- Anti-corrosive Enclosures
- Hearing Aid Compatible (HAC) withPushbutton Volume Control
- Hytrel Coiled Cord or Straight Armored Cord
- Sealed Chrome-plated Keypad
- Extreme Operating Temperature Range
- Conformal Coating on PCBA

#### General

Color Gray
Connectivity Options Analog
Mount location Surface-Mount
Output Level Ringer 74 dBA @ 2 ft.
Signal Type Analog
Type Keypad
Weather Rating NEMA 3R

#### Dimensions

Dimensions 6.1 in x 9.7 in x 13.5 in

Height 13.5 in
Length 6.1 in
Weight 18 lb
Width 9.7 in

### **Electrical Ratings**

Signal Phone Line

## **Certifications And Compliance**

Certification UL

CSA IC

Hazardous Rating(s) Class I, Division 2, Groups A, B,

C, D

Class II, Division 2, Groups F &

G

Class III, Division 2

Nema Rating NEMA 3R

#### **Product Assets**

Brochures - Rugged Telephone Brochure Installation Manuals - Model 226-002, 341-001, and 351-001 Div. 2 Industrial Telephones

Literature - Hazardous Area Telephones



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