

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) with Pushbutton Volume Control
- Hytrel Coiled Cord or Straight Armored Cord
- Sealed Chrome-plated Keypad
- Extreme Operating Temperature Range
- Conformal Coating on PCBA

General

Catalog Number	226-002
Color	Gray
Connectivity Options	Analog
Mount location	Surface-Mount
Output Level Ringer	74 dBA @ 2 ft.
Signal Type	Analog
Specifications	UL/IC/FCC
Type	Keypad
Weather Rating	NEMA 3R

Dimensions

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

Electrical Ratings

Input Voltage	Phone Line
Signal	Phone Line

Certifications And Compliance

Certification	<ul style="list-style-type: none"> • UL • CSA • IC
Hazardous Rating(s)	<ul style="list-style-type: none"> • 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 - Telephone Installation Safety Rules](#)
[Installation Manuals - Model 226-002, 341-001, and 351-001 Div. 2 Industrial Telephones](#)
[Literature - Hazardous Area Telephones](#)
[Specifications - 226-002](#)