

**INDUSTRIAL COMPONENT DATA**

# GW PL PA/HART 2316361 PHOENIX CONTACT Protocol converter

Brand: PHOENIX CONTACT | Manufacturer Part Number: GW PL PA/HART



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | PHOENIX CONTACT          |
| MPN / Reference | GW PL PA/HART            |
| Catalog number  | 2316361                  |
| Category        | PLC communication module |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-BFF00D2F2D            |
| Generated       | 2026-08-02               |

## Product Overview

Protocol converter  
HART to PROFIBUS PA Protocol Converter

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      PHOENIX CONTACT &gt; Safety

## Additional Product Information

Technical dataNotesNote on application  
Note on application Only for industrial use  
Utilization restriction  
EMC note EMC: class A product, see manufacturer's declaration in the download area  
Product propertiesProduct type Interface converter  
Data management status  
Article revision 04  
Insulation characteristics  
Overvoltage category II  
Degree of pollution 2  
Electrical propertiesSupply  
Supply voltage range 18.5 V DC ... 30 V DC ()  
Nominal supply voltage 24 V DC  
Max. current consumption 70 mA

**Connection dataSupply**

Connection method COMBICON plug-in screw terminal block

Conductor cross section, flexible 0.20 mm<sup>2</sup> ... 2.50 mm<sup>2</sup>Conductor cross section, rigid 0.20 mm<sup>2</sup> ... 2.50 mm<sup>2</sup>

Conductor cross section AWG 24 ... 12

Tightening torque 0.5 Nm ... 0.6 Nm

InterfacesData: PROFIBUS PA

Data rate 31.25 kbps

Number of connections 1

Connection method COMBICON

No. of channels 1

Tightening torque 0.5 Nm ... 0.6 Nm

Connection technology Screw connection

Termination resistor Switchable

Conductor cross section flexible max. 2.5 mm<sup>2</sup>Conductor cross section flexible min. 0.2 mm<sup>2</sup>Conductor cross section, rigid max. 2.5 mm<sup>2</sup>Conductor cross section, rigid min. 0.2 mm<sup>2</sup>

Conductor cross section AWG max. 12

Conductor cross section AWG min. 24

Protocols supported HART, PROFIBUS PA

Data: HART FSK

Number of connections 3

Connection method COMBICON

No. of channels 4 (Active/Passive HART devices)

Tightening torque 0.5 Nm ... 0.6 Nm

Connection technology Screw connection

Conductor cross section flexible max. 2.5...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / GW PL PA/HART with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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