

INDUSTRIAL COMPONENT DATA

IB IL 24 FLM-PAC 2736903 PHOENIX CONTACT Inline function terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL 24 FLM-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL 24 FLM-PAC
Catalog number	2736903
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-F045DBC18C
Generated	2026-08-01

Product Overview

Inline function terminal

Inline, Branching module, for expansion of the local bus Inline into Inline or Fieldline Modular, transmission rate on the local bus: 500 kBit/s / 2 MBit/s, protection rating: IP20, including Inline connector and marking surface

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 > I/O

Additional Product Information

Key Commercial Data

Orderkey 2736903

Packing unit 1 pc

Catalog page Page 52 (C-5-2017)

GTIN 4046356079204

Weight per Piece (excluding packing) 43.000 g

Custom tariff number 85389091

Country of origin DE (Germany)

Note

Utilization restriction 1

Dimensions

Dimensional drawing

Width 12.2 mm

Height 136.8 mm

Depth 71.5 mm

Ambient conditions

Ambient temperature (operation) -25 °C ... 55 °C

Ambient temperature (storage/transport) -25 °C ... 85 °C

Permissible humidity (operation) 75 % (On average, 85 % occasionally)

Permissible humidity (storage/transport) 75 % (On average, 85 % occasionally)

Air pressure (operation) 80 kPa ... 106 kPa (up to 2000 m above sea level)

Air pressure (storage/transport) 70 kPa ... 106 kPa (up to 3000 m above sea level)

Degree of protection IP20

Interfaces

Designation Inline local bus

No. of channels 1 (incoming local bus)

Connection method Inline data jumper

Transmission speed 500 kbps / 2 Mbps (Can be used in Inline stations with these transmission speeds)

Designation Inline local bus

Connection method Inline shield connector

Transmission speed 500 kbps / 2 Mbps

General

Mounting type DIN rail

Net weight 43 g

Standards and Regulations

Connection in acc. with standard CUL

Protection class III, IEC 61140, EN 61140, VDE 0140-1

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027250203eCl@ss 4.127250203eCl@ss 5.027250203eCl@ss 5.12724260...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL 24 FLM-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.