

INDUSTRIAL COMPONENT DATA

IFS-USB-PROG-ADAPTER 2811271 PHOENIX CONTACT

Programming adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: IFS-USB-PROG-ADAPTER



Manufacturer	PHOENIX CONTACT
MPN / Reference	IFS-USB-PROG-ADAPTER
Catalog number	2811271
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-16A3752638
Generated	2026-08-01

Product Overview

Programming adapter

Programming adapter with USB interface for software programming. The USB controller is included in the software solutions of the products to be programmed, e.g. metering converters or motor managers.

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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2811271

Packing unit 1 pc

Catalog page Page 105 (C-5-2017)

GTIN 4046356178082

Weight per Piece (excluding packing) 147.400 g

Custom tariff number 84719000

Country of origin DE (Germany)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Ambient conditions

Ambient temperature (operation) -20 °C ... 65 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

General

Connection 1 PC side

Connection method USB 2.0 Fullspeed

Connection 2 Interface to measuring transducer

Connection method S-PORT

UL, USA/Canada UL 508 Listed

Standards and Regulations

Electromagnetic compatibility Conformance with EMC Directive 2004/108/EC

Noise emission EN 61000-6-4

Noise immunity EN 61000-6-2

UL, USA/Canada UL 508 Listed

Class I, Div. 2, Groups A, B, C, D T6

Class I, Zone 2, Group IIC T6

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 10.0.127371392eCl@ss 5.027379201eCl@ss 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss
8.027379201eCl@ss 9.027379201

ETIM 4.0EC002498ETIM 5.0EC002498ETIM 6.0EC002498

UNSPSC 6.0130211506UNSPSC 7.090139121008UNSPSC 1139121008UNSPSC 12.0139121008UNSPSC
13.239121421

ETIM for 2811271 Low-voltage industrial controls and switchgear (EC002498)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Other

Accessory (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IFS-USB-PROG-ADAPTER 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.