

INDUSTRIAL COMPONENT DATA

PV-FT-CM-C-2,5-140-RD-FE 1621810 PHOENIX CONTACT

Photovoltaic connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-FT-CM-C-2,5-140-RD-FE



Manufacturer	PHOENIX CONTACT
MPN / Reference	PV-FT-CM-C-2,5-140-RD-FE
Catalog number	1621810
Category	Sensor-actuator connector chassis
Minimum order	1000 Pcs
Document ID	EO-36E53DD493
Generated	2026-08-06

Product Overview

Photovoltaic connector

Conect. plug. to be apar. front wall, Article family: SUNCLIX, housing material: PPE, color: black, number of poles: 1, min. conductor section: 2.5 mm², rated voltage: 1000 V DC, assigned current: 27 A, Connection type: Crimp, Contact connection type: Male, cable length: 140

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data

Orderkey 1621810

Packing unit 1

GTIN 4046356982177

Custom tariff number 85444290

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440102eCl@ss 8.027440102eCl@ss 9.027440103

ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC002635ETIM 6.0EC002061

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121413

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PV-FT-CM-C-2,5-140-RD-FE 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.