

INDUSTRIAL COMPONENT DATA

PV-FT-CM-C-2,5-450-BU-SP 1705710 PHOENIX CONTACT

Photovoltaic connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-FT-CM-C-2,5-450-BU-SP



Manufacturer	PHOENIX CONTACT
MPN / Reference	PV-FT-CM-C-2,5-450-BU-SP
Catalog number	1705710
Category	Sensor-actuator connector chassis
Minimum order	50 Pcs
Document ID	EO-C269DDDF5A
Generated	2026-08-06

Product Overview

Photovoltaic connector

Photovoltaic plug-in connector, Photovoltaic plug-in connector, housing material: PPE, color: black, number of poles: 1, min. conductor section: 2.5 mm², assigned current: 27 A, Connection type: Crimping, Contact type: Pin, cable length: 450

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)
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Additional Product Information

Photovoltaic connector, nominal current: 27 A, nom. voltage: 1500 V, connection method: Crimp, color: black. can only be released using a tool

Key Commercial Data

Orderkey 1705710

Packing unit 1

GTIN 4046356795562

Custom tariff number 85359000

eCI@ss

eCI@ss 4.0 272607xx

eCI@ss 4.1 27260701

eCI@ss 5.0 27260701

eCI@ss 5.1 27260701

eCI@ss 6.0 27260704

eCl@ss 7.0 27440402

eCl@ss 8.0 27440102

eCl@ss 9.0 27440103

ETIM

ETIM 3.0 EC001121

ETIM 4.0 EC001121

ETIM 5.0 EC002635

ETIM 6.0 EC002061

UNSPSC

UNSPSC 6.01 30211810

UNSPSC 7.0901 39121409

UNSPSC 11 39121409

UNSPSC 12.01 39121409

UNSPSC 13.2 39121413

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PV-FT-CM-C-2,5-450-BU-SP 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

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