INDUSTRIAL COMPONENT DATA

PV-FT-CF-C-2,5-165-BU-FE 1463069 PHOENIX CONTACT Plug-in connector pv, nominal current: 27 A, nominal voltag..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-FT-CF-C-2,5-165-BU-FE

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	PV-FT-CF-C-2,5-165-BU-FE
Catalog number	1463069
Category	Sensor-actuator connector chassis
Minimum order	1000 Pcs
Document ID	EO-2EBE84DEF4
Generated	2026-11-18

Product Overview

Plug-in connector pv, nominal current: 27 A, nominal voltage: 1500 V, connection type: Crimp, color: black. Only unlockable with a tool
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: Female, cable length: 165

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

Data commercial
Key order One million four hundred sixty three thousand sixty nine
Packing unit 50 pcs
Key selling ABLBAA -
Minimum order quantity 1000 pcs
EAN Four trillion forty six billion three hundred fifty six million eight hundred eighty nine thousand one hundred eighty six
Unit weight (excluding packaging) 10,680 g
Tariff number tariff Eighty five million three hundred fifty nine thousand
Country of origin DE (Germany)
Environmental Product Compliance
China RoHS Space of time for the intended use: unlimited = FEUP-e
No dangerous substances above the thresholds

Ratings
eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 Twenty seven million two hundred sixty thousand seven hundred one
eCl@ss 5.0 Twenty seven million two hundred sixty thousand seven hundred one
eCl@ss 5.1 Twenty seven million two hundred sixty thousand seven hundred
eCl@ss 6.0 Twenty seven million two hundred sixty thousand seven hundred
eCl@ss 7.0 Twenty seven million four hundred forty thousand one hundred two
eCl@ss 8.0 Twenty seven million four hundred forty thousand one hundred two
eCl@ss 9.0 Twenty seven million four hundred forty thousand one hundred three
ETIM
ETIM 4.0 EC002641
ETIM 5.0 EC002635
ETIM 6.0 EC002061
UNSPSC
UNSPSC 6.01 Thirty million two hundred eleven thousand eight hundred ten
UNSPSC 7.0901 Thirty nine million one hundred twenty one thousand four hundred nine
UNSPSC 11 Thirty nine million one hundred twenty one thousand four hundred nine
UNSPSC 12.01 Thirty nine million one hundred twenty one....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PV-FT-CF-C-2,5-165-BU-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

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