INDUSTRIAL COMPONENT DATA

# PV-FT-CM-C-2,5-165-RD-FE 1463070 PHOENIX CONTACT Plug-in connector pv, nominal current: 27 A, nominal voltag..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: PV-FT-CM-C-2,5-165-RD-FE**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | PV-FT-CM-C-2,5-165-RD-FE |
| Catalog number | 1463070 |
| Category | Sensor-actuator connector chassis |
| Minimum order | 1000 Pcs |
| Document ID | EO-263FCF0BEA |
| Generated | 2026-11-18 |

## Product Overview

Plug-in connector pv, nominal current: 27 A, nominal voltage: 1500 V, 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: Crimp, Contact type: Pin, cable length: 165

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Field Device Connectors (FDC) |

## Additional Product Information

Commercial data
The code for the order One million four hundred sixty three thousand seventy
Pieces/pack. 50 PCS
Sales key ABLBAA -
The amount of minimum order 50 PCS
GTIN Four trillion forty six billion three hundred fifty six million eight hundred eighty nine thousand one hundred ninety three
Weight per piece (package included) 13,330 g
Number customs tariff Eighty five million three hundred fifty nine thousand
Environmental Product Compliance
China RoHS Period for proper use: unlimited = EFUP-and
Any hazardous substances above the threshold values
Rankings
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 thousand four hun...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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