

INDUSTRIAL COMPONENT DATA

IC-DFR 12 1852121 PHOENIX CONTACT Accessories

Brand: PHOENIX CONTACT | Manufacturer Part Number: IC-DFR 12



Manufacturer	PHOENIX CONTACT
MPN / Reference	IC-DFR 12
Catalog number	1852121
Category	Accessories/spare parts for industrial connectors
Minimum order	50 Pcs
Document ID	EO-0C9F853962
Generated	2026-07-29

Product Overview

Accessories

Recessed frame, nominal cross-section: 2.5 mm², color: green, number of potentials: 12, number of rows: 1, number of poles: 12, number of connections: 12, family of articles: IC-DFR, pitch: 5.08 mm, type of packaging: boxed, This mounting frame should only be used in combination with IC 2.5/...-STGF-5.08

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 > PCB Connectors (PCC)
--------------	--

Additional Product Information

Key Commercial Data

Orderkey 1852121

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 350 (C-1-2013)

GTIN 4017918109004

Weight per Piece (excluding packing) 2.900 g

Custom tariff number 39269097

Country of origin PL (Poland)

Dimensions

Length 19 mm

Height 16.75 mm

Width 84.63 mm

Pitch 5.08 mm

Dimension a 62.78 mm

General

Range of articles IC-DFR

Insulating material group I

Nominal cross section 2.5 mm²

Insulating material PA

Flammability rating according to UL 94 V0

Number of positions 12

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027261200eCl@ss
7.027440210eCl@ss 8.027440210eCl@ss 9.027440210

ETIM 3.0EC000879ETIM 4.0EC000879ETIM 5.0EC002310ETIM 6.0EC002310

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121421

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IC-DFR 12 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.