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-943BDA1AA4
Generated	2026-11-18

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 4.0272607xxeCl@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.