INDUSTRIAL COMPONENT DATA

IC-DFR 7 BK 1831837 PHOENIX CONTACT Accessories

Brand: PHOENIX CONTACT | Manufacturer Part Number: IC-DFR 7 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	IC-DFR 7 BK
Catalog number	1831837
Category	Accessories/spare parts for industrial connectors
Minimum order	50 Pcs
Document ID	EO-9BD17C84EF
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Product Overview

Accessories
Recessed frame, nominal cross-section: 2.5 mm², colour: black, number of potentials: 7, number of rows: 1, number of poles: 7, number of connections: 7, article family: IC-DFR, pitch: 5.08 mm, packaging type: boxed
Panel-mount frame, nominal cross section: 2.5 mm2, color: black, number of potentials: 7, number of rows: 1, number of positions: 7, number of connections: 7, product range: IC-DFR, pitch: 5.08 mm, type of packaging: packed in cardboard

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

Technical dataProduct propertiesProduct type Panel-mount frame
Product family IC-DFR
Product line COMBICON Connectors Special
Number of positions 7
Pitch 5.08 mm
Number of connections 7
Number of rows 1
Number of potentials 7
Data management status
Article revision 00
DimensionsDimensional drawing
Pitch 5.08 mm

Material specificationsMaterial data - housing
Color (Housing) black (9005)
Insulating material PA
Insulating material group I
CTI according to IEC 60112 600
Flammability rating according to UL 94 V0
Glow wire flammability index GWFI according to EN 60695-2-12 850
Glow wire ignition temperature GWIT according to EN 60695-2-13 775
Temperature for the ball pressure test according to EN 60695-10-2 125 °C
ConnectorConnection 1
Insulating material PA
CTI according to IEC 60112 600
Packaging specificationsType of packaging packed in cardboard

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IC-DFR 7 BK 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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