

Excellent Integrated System Limited

Stocking Distributor

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[1789074](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

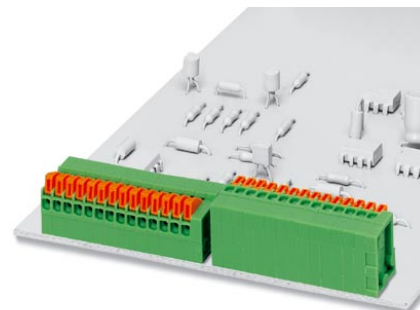


Extract from the online catalog

FFKDSA1/V-2,54-16

Order No.: 1789074


The illustration shows a combination of versions FFKDS/H-2,54 and FFKDS/V-2,54



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PC terminal block, Nominal current: 6 A, Nom. voltage: 63 V, Pitch: 2.54 mm, Number of positions: 16, Type of connection: Spring-cage connection, Mounting: Soldering, Conductor/PCB connection direction: 90 °, Color: green, The article can be aligned to create different nos. of positions!

Commercial data

GTIN (EAN)	 4 017918 904401
Note	Made-to-order
sales group	E060
Pack	10 pcs.
Customs tariff	85369010

Product notes

WEEE/RoHS-compliant since:
01/01/2003



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Dimensions / positions

Pitch	2.54 mm
Number of positions	16
Pin dimensions	0,5 x 0,8 mm
Hole diameter	1.1 mm

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Technical data

Range of articles	FFKDS(A)/V
Insulating material group	I
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	63 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	6 A
Nominal cross section	0.5 mm ²
Maximum load current	6 A
Insulating material	PA
Inflammability class acc. to UL 94	V2
Nominal voltage, UL/CUL Use Group B	150 V
Nominal current, UL/CUL Use Group B	6 A

Connection data

Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	0.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	0.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	20
Minimum AWG according to UL/CUL	26
Maximum AWG according to UL/CUL	20

Certificates / Approvals



Certification

CSA, CUL, UL

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Accessories

Item	Designation	Description
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Marking

1051993	B-STIFT	Marker pen, for manual labeling of unprinted Zack strips, smear-proof and waterproof, line thickness 0.5 mm
0804853	SK 2,54/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks
0804879	SK 2,54/2,8:SO	Marker card, special printing, self-adhesive, labeled acc. to customer requirements, 14 identical marker strips per card, max. 25-position labeling per strip, color: White
0805205	SK 2,8 WH:REEL	Self-adhesive Marker strips, unprinted, material off the roll, for individual labeling with thermal transfer printer CMS-THERMO X1, can be separated using optional cutter CMS-CUTTER X1, free choice of pitch, 1 roll= 90 m
0803883	SK U/2,8 WH:UNBEDRUCKT	Kennzeichnungskarten unbedruckt, DIN A4-Format, freie Rastereinteilung, selbstklebend, mit 50 vorgestanzten Kennzeichnungstreifen, 185 mm Streifenlänge, beschriftbar mit dem CMS-System oder manuell mit dem B-STIFT oder X-PEN

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