

FFKDS/H-2,54

Order No.: 1791826



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1791826

Printed circuit terminal block, nominal current: 6 A, rated voltage: 63 V, pitch: 2.54 mm, no. of positions: 1, mounting: Soldering, type of connection: Spring-cage connection, connection direction from the conductor to the PCB: 0°

Commercial data	
EAN	4017918044459
Pack	100 Pcs.
Customs tariff	85369010
Weight/Piece	0.000565 KG
Catalog page information	Page 93 (CC-2007)

Product notes

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



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Technical data

Dimensions / positions

Pitch	2.54 mm
Number of positions	1
Pin dimensions	0,5 x 0,8 mm
Hole diameter	1.1 mm

Technical data

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/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	6 A
Nominal voltage U _N	63 V
Nominal cross section	0.5 mm ²
Maximum load current	6 A (with 0.5 mm ² conductor cross section)
Insulating material	PA
Inflammability class acc. to UL 94	V0
Stripping length	11 mm

Connection data

Conductor cross section solid min.	0.14 mm²
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

Certificates / Approvals









CSA

Nominal voltage U _N	150 V
Nominal current I _N	6 A
AWG/kcmil	20

COL		
	Nominal voltage U _N	150 V

Nominal current I _N	6 A
AWG/kcmil	26-20
UL	
Nominal voltage $U_{\scriptscriptstyle N}$	150 V
Nominal current I _N	6 A
AWG/kcmil	26-20
Certification	CCA, CSA, CUL, GOST, KEMA, UL

Accessories

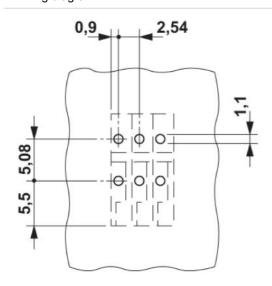
Item	Designation	Description
Marking		
0804853	SK 2,54/2,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 10-section marker strip, 14 identical decades marked 1-10, 11-20 etc. up to 91-100, sufficient for 140 terminal blocks

Additional products

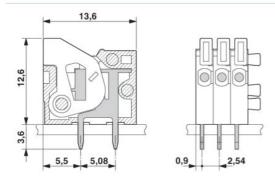
Item	Designation	Description
General		
1791868	FFKDSA1/H-5,08	End terminal block, 5.08 mm wide, necessary at the end of a row of terminal blocks, for horizontal connection

Drawings

Drilling diagram



Dimensioned drawing



Address

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