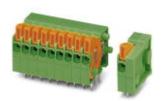


FFKDSA1/H-2,54-30 - 1789346

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PCB terminal block, nominal current: 6 A, nom. voltage: 160 V, pitch: 2.54 mm, number of positions: 30, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green

Your advantages

- ☑ Defined contact force ensures that contact remains stable over the long term
- ☑ Intuitive use through colour coded actuation lever
- Operation and conductor connection from one direction enable integration into front of device
- The latching on the side enables various numbers of positions to be combined



Key Commercial Data

Packing unit	10 pc
GTIN	4 046356 692984
GTIN	4046356692984

Technical data

Dimensions

Length [1]	13.6 mm	
Pitch	2.54 mm	
Dimension a	73.66 mm	
Width [w]	78.7 mm	
Height	12.6 mm	
Height [h]	16.2 mm	
Solder pin [P]	3.6 mm	
Hole diameter	1.1 mm	

General

Range of articles	FFKDS(A) 0,5/H



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Technical data

General

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 mm²
Stripping length	11 mm
Number of positions	30

Connection data

Conductor cross section AWG min.	26
Conductor cross section AWG max.	20

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

Approvals

Approvals

CSA / EAC / cULus Recognized

Ex Approvals

Approval details

CSA	(1)	http://www.csa	http://www.csagroup.org/services-industries/product-listing/ 13631	
			В	
Nominal voltage UN			150 V	
Nominal current IN			6 A	



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Approvals

	В
mm²/AWG/kcmil	20

EAC	ERC	B.01742
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cULus Recognized GFU US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19870330	
		В
Nominal voltage UN		150 V
Nominal current IN		6 A
mm²/AWG/kcmil		26-20

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