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PCB connector - ZEC 1,5/ 2-LPV-7,5 C2 - 1898376

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Printed circuit board connector, Nominal current: 10 A, Rated voltage (III/2): 630 V, Number of positions: 2, Pitch: 7.5 mm, Color: green, Contact surface: Tin, Mounting: Direct plug-in method




The figure shows a 10-position version of the product

Why buy this product

- Easy component connection
- Inexpensive direct plug-in connection with just one component



Key Commercial Data

Packing unit	50 STK
Minimum order quantity	50 STK
GTIN	 4 017918 167080
GTIN	4017918167080
Custom tariff number	8536909000
Sales Key	AAAFNA

Technical data

Dimensions

Pitch	7.5 mm
Dimension a	15 mm

General

Range of articles	ZEC 1,5/..-LPV
Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/2)	630 V

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Technical data

General

Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	10 A
Nominal voltage U_N	400 V
Nominal cross section	1.5 mm ²
Maximum load current	10 A
Insulating material	PA
Flammability rating according to UL 94	V0
Number of positions	2

Standards and Regulations

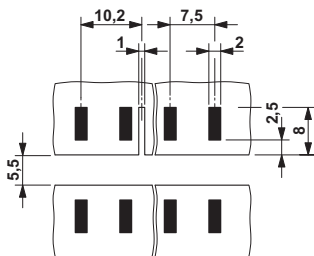
Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

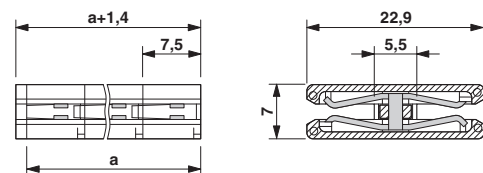
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Drilling diagram



Dimensional drawing



Size of the PCB: 1.6 ± 0.2 mm

Approvals

Approvals

Approvals

UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IECCE CB Scheme / CCA / EAC / cULus Recognized

Ex Approvals


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Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
Nominal current IN	10 A	10 A	
Nominal voltage UN	300 V	300 V	


VDE Gutachten mit Fertigungsüberwachung		http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx	40020343
Nominal current IN	10 A		
Nominal voltage UN	400 V		

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
	B	D	
Nominal current IN	10 A	10 A	
Nominal voltage UN	300 V	300 V	

IECEE CB Scheme		http://www.iecee.org/	DE1-51128
Nominal current IN	10 A		
Nominal voltage UN	1000 V		

CCA	DE1 34215		
Nominal current IN	10 A		
Nominal voltage UN	1000 V		

EAC		B.01742	
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
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