

Printed-circuit board connector - MCDN 1,5/ 4-G1-3,5 P14THR 4CP - 1762880

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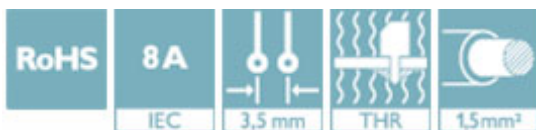


PCB headers, nominal current: 8 A, number of positions: 4, pitch: 3.5 mm, color: black, contact surface: Tin, mounting: THR soldering


The figure shows a 10-pos. version with 20 contacts

Your advantages

- Designed for integration into the SMT soldering process
- Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- Conductor connection on several levels enables higher contact density



Key Commercial Data

Packing unit	50 pc
GTIN	 4 046356 411745
GTIN	4046356411745

Technical data

Dimensions

Pitch	3.5 mm
Dimension a	10.5 mm
Height	16 mm
Length of the solder pin	1.4 mm
Pin dimensions	0.8 x 0.8 mm

General

Range of articles	MCDN 1,5/...-G1-THR
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A

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Technical data

General

Color	black
Number of positions	4

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

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details


IECEE CB Scheme		http://www.iecee.org/	DE1-60987-B1B2
Nominal voltage UN	160 V		
Nominal current IN	8 A		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40011723
Nominal voltage UN	160 V		
Nominal current IN	8 A		

EAC		B.01742
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Approvals

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20110128
	D	B	
Nominal voltage UN	150 V	150 V	
Nominal current IN	8 A	8 A	

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