

Printed-circuit board connector - MCD 0,5/ 8-G1-2,5 HT BKCP 8,9 - 1704683

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PCB headers, nominal current: 4 A, number of positions: 8, pitch: 2.5 mm, color: black, contact surface: Tin

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

Your advantages

- Designed for integration into the SMT soldering process
- Conductor connection on several levels enables higher contact density



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356731843

Technical data

Dimensions

Pitch	2.5 mm
Dimension a	17.5 mm
Height	22 mm
Length of the solder pin	3.8 mm
Pin dimensions	0.8 x 0.8 mm

General

Range of articles	MCD 0,5/...G1-HT
Rated voltage (III/3)	32 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	4 A
Color	black

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Technical data

General

Number of positions	8
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Standards and Regulations

Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

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

Approvals

Approvals

Approvals

CCA / IECCEB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC

Ex Approvals

Approval details

CCA	CCA/ DE1 34250
Nominal voltage UN	32 V
Nominal current IN	4 A

IECEE CB Scheme		http://www.iecee.org/	DE1-56068-B1B2
Nominal voltage UN	32 V		
Nominal current IN	4 A		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40013394
Nominal voltage UN	32 V		
Nominal current IN	4 A		

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Approvals

EAC		B.01742
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