

Printed-circuit board connector - PC 5/ 4-G-7,62 BK - 1769469

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Header, nominal current: 41 A, number of positions: 4, pitch: 7.62 mm, Color: black, Contact surface: Tin, mounting: Wave soldering

Why buy this product

- Well-known mounting principle allows worldwide use
- Standard header – also suitable for connectors with automatically locking Click and Lock system
- Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
GTIN	 4 046356 447614
GTIN	4046356447614
Weight per Piece (excluding packing)	8.800 g
Custom tariff number	85366930
Country of origin	Germany

Technical data

Dimensions

Pitch	7.62 mm
Dimension a	22.86 mm
Constructional height	14.29 mm
Length of the solder pin	5 mm

General

Range of articles	PC 5/..-G
Rated voltage (III/3)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Color	black

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General

Number of positions	4
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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

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637
ETIM 6.0	EC002637

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

Approvals

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Approvals

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UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 60425
EAC			B.01742
cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	
