

Feed-through header - PC 4/ 7-G-7,62 BK - 1838255

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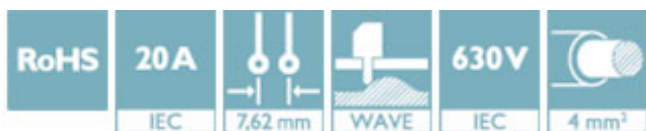


PCB headers, nominal current: 20 A, rated voltage (III/2): 630 V, number of positions: 7, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering, Mounting flange: Accessory Order No. 1827570


The figure shows a 5-pos. version of the product

Your advantages

- ✓ Well-known mounting principle allows worldwide use



Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 226947
GTIN	4017918226947

Technical data

Dimensions

Length [l]	29 mm
Width	53.32 mm
Pitch	7.62 mm
Dimension a	45.72 mm
Width [w]	53.32 mm
Height [h]	19.25 mm
Height	14.25 mm
Length of the solder pin	5 mm
Pin dimensions	1 x 0.8 mm
Length	29 mm

General

Range of articles	PC 4/..-G
Insulating material group	IIIa

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Technical data

General

Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/3)	400 V
Rated voltage (III/2)	630 V
Rated voltage (II/2)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	20 A
Maximum load current	20 A
Insulating material	PBT
Flammability rating according to UL 94	V0
Color	black
Number of positions	7

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
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

Approvals

Approvals

Approvals

DNV GL / CSA / RS / BV / LR / EAC / cULus Recognized


Ex Approvals

Approval details

DNV GL	http://exchange.dnv.com/tari/	TAE00001EZ
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Approvals


CSA		http://www.csagroup.org/services-industries/product-listing/	13631
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		20 A	20 A

RS		http://www.rs-head.spb.ru/en/index.php	17.00014.272
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BV		http://www.veristar.com/portal/veristarinfo/generalinfo/approved/approvedProducts/equipmentAndMaterials	35433/AO BV
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LR		http://www.lr.org/en	96/20012
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EAC			B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19920722
		B	C
Nominal voltage UN		300 V	300 V
Nominal current IN		30 A	30 A

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