

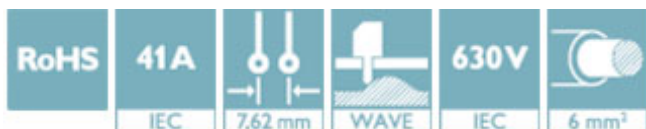
Feed-through header - PC 5/ 6-GU-7,62 BK 4CP - 1700423

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PCB headers, nominal current: 41 A, rated voltage (III/2): 630 V, number of positions: 6, pitch: 7.62 mm, color: black, contact surface: Tin, mounting: Wave soldering

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



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356549448

Technical data

Dimensions

Length [l]	29.25 mm
Width	48.52 mm
Pitch	7.62 mm
Dimension a	38.1 mm
Width [w]	48.52 mm
Height [h]	17.74 mm
Height	13.54 mm
Length of the solder pin	4.2 mm
Pin spacing	7.62 mm
Length	29.25 mm

General

Range of articles	PC 5/...-GU
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

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Technical data

General

Rated voltage (III/3)	630 V
Rated voltage (III/2)	630 V
Rated voltage (II/2)	800 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Maximum load current	41 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	black
Number of positions	6

Standards and Regulations

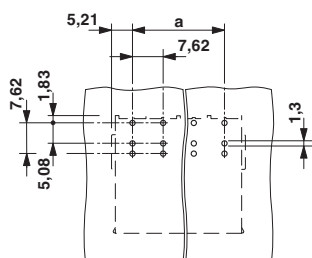
Connection in acc. with standard	EN-VDE
	CUL
Flammability rating according to UL 94	V0

Environmental Product Compliance

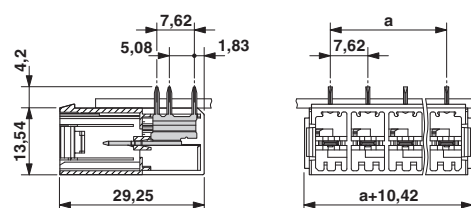
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Drilling diagram



Dimensional drawing



Approvals

Approvals

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EAC / cULus Recognized

Ex Approvals

Feed-through header - PC 5/ 6-GU-7,62 BK 4CP - 1700423

Approvals

Approval details

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19920722
	D	B	C
Nominal voltage UN	600 V	300 V	150 V
Nominal current IN	5 A	41 A	41 A

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