

Feed-through header - ICC20-H/4R3,5-7035 - 1084012

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PCB headers, nominal current: 8 A, rated voltage (III/2): 150 V, number of positions: 4, pitch: 3.5 mm, color: light gray, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.65 mm, Product with pin output on right side

Your advantages

- ✓ Variable coding, for reliable protection against incorrect connection
- ✓ Designed for integration into the wave soldering process
- ✓ Easy and fast push-in mounting of assembled printed-circuit boards, thanks to stable guide rails
- ✓ Quick and easily coded when initially connecting the connector and header



Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 055626 820828
GTIN	4055626820828

Technical data

Dimensions

Length [l]	20.22 mm
Width	20 mm
Pitch	3.5 mm
Width [w]	20 mm
Height [h]	22.4 mm
Length of the solder pin	3.65 mm
Pin dimensions	1 x 1 mm
Length	20.22 mm

General

Range of articles	ICC25-H/..R
Insulating material group	I

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Technical data

General

Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	150 V
Rated voltage (III/2)	150 V
Rated voltage (II/2)	250 V
Nominal current I _N	8 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	light gray
Number of positions	4

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27440402
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 5.0	EC002637
ETIM 6.0	EC002637
ETIM 7.0	EC002637

Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01687
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Accessories

Additional products

Printed-circuit board connector - ICC20-PSC1,5/4-3,5-AA-7035 - 1084020



PCB connector, number of positions: 4, connection method: Screw connection with tension sleeve, color: light gray

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