

Feed-through header - ICC25-H/5L3,5-7035 - 1084018

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PCB headers, color: light gray, nominal current: 8 A, rated voltage (III/2): 150 V, contact surface: Tin, type of contact: Male connector, Number of potentials: 5, Number of rows: 1, Number of positions per row: 5, number of connections: 5, product range: ICC25-H/..L, pitch: 3.5 mm, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 2.8 mm, Locking: Snap-in locking, Product with pin output on left 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 818498
GTIN	4055626818498

Technical data

Dimensions

Length [l]	20.22 mm
Width	25 mm
Pitch	3.5 mm
Width [w]	25 mm
Height [h]	22.4 mm
Length of the solder pin	2.8 mm
Pin dimensions	1 x 1 mm
Length	20.22 mm

General

Range of articles	ICC25-H/..L
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Technical data

General

Insulating material group	I
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	5

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 11.0	27460201
eCl@ss 8.0	27440402
eCl@ss 9.0	27440402

ETIM

ETIM 5.0	EC002637
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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC



B.01687

Accessories

Additional products

Printed-circuit board connector - ICC25-PSC1,5/5-3,5-AA-7035 - 1084024



PCB connector, color: light gray, contact surface: Tin, Number of potentials: 5, Number of positions per row: 5, number of connections: 5, product range: ICC..-PSC1,5/..-3,5, pitch: 3.5 mm

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