

## Feed-through header - SMC 1,5/ 3-G-3,81 HT BK - 1999440

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PCB headers, nominal cross section: 1.5 mm<sup>2</sup>, number of positions: 3, pitch: 3.81 mm, color: black, contact surface: Tin, mounting: Wave soldering, pin layout: Linear pinning, solder pin [P]: 3.8 mm




The figure shows the standard item

### Your advantages

- ✓ Designed for integration into the SMT soldering process
- ✓ Angled connection enables multi-row arrangement on the PCB
- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies



### Key Commercial Data

Packing unit	250 pc
Minimum order quantity	250 pc
GTIN	 4 017918 981174
GTIN	4017918981174

### Technical data

#### Dimensions

Length [ l ]	13.1 mm
Width	9.01 mm
Pitch	3.81 mm
Width [ w ]	9.01 mm
Height [ h ]	14.8 mm
Installed height	11 mm
Length of the solder pin	3.8 mm
Length	13.1 mm

#### General

Range of articles	SMC 1,5/...-G-HT
Color	black

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## Technical data

### General

Number of positions	3
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### Standards and Regulations

Connection in acc. with standard	CUL
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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 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637
ETIM 6.0	EC002637
ETIM 7.0	EC002637

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409
UNSPSC 18.0	39121409
UNSPSC 19.0	39121409
UNSPSC 20.0	39121409
UNSPSC 21.0	39121409

## Approvals

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## Approvals

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Approvals


EAC / cULus Recognized


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Ex Approvals

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## Approval details

EAC		B.01687
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-20110128
	B	D	
Nominal voltage UN	300 V	300 V	
Nominal current IN	8 A	8 A	

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