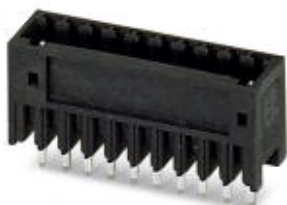


# Printed-circuit board connector - MCV 0,5/11-G-2,5 THT P21 R44 - 1759440

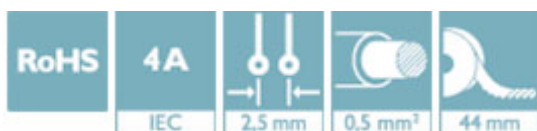
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PCB headers, nominal current: 4 A, number of positions: 11, pitch: 2.5 mm, color: black, contact surface: Tin



## Your advantages

- ✓ Designed for integration into the SMT soldering process
- ✓ Vertical connection enables multi-row arrangement on the PCB



## Key Commercial Data

Packing unit	220 pc
Minimum order quantity	220 pc
GTIN	
GTIN	4046356345866

## Technical data

### Dimensions

Length [ l ]	8.1 mm
Width	29.4 mm
Pitch	2.5 mm
Dimension a	25 mm
Width [ w ]	29.4 mm
Height [ h ]	12.2 mm
Height	10.1 mm
Length of the solder pin	2.1 mm
Pin dimensions	0.8 x 0.8 mm
Length	8.1 mm

### General

# Printed-circuit board connector - MCV 0,5/11-G-2,5 THT P21 R44 - 1759440

## Technical data

### General

Range of articles	MCV 0,5/...-G-THT
Insulating material group	IIIa
Rated voltage (III/3)	32 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	4 A
Maximum load current	4 A
Flammability rating according to UL 94	V0
Color	black
Number of positions	11

### Standards and Regulations

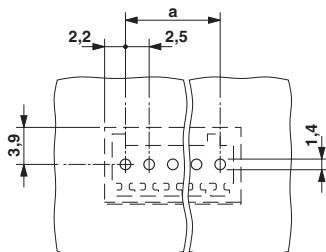
Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	V0

### Environmental Product Compliance

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

## Drawings

Drilling diagram



## Approvals

Approvals

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Approvals

EAC

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Ex Approvals

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Approval details

## Printed-circuit board connector - MCV 0,5/11-G-2,5 THT P21 R44 - 1759440

### Approvals

EAC		B.01742
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