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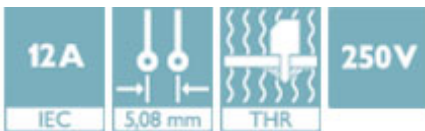
# Printed-circuit board connector - CCV 2,5/ 6-G-5,08 P26THR - 1955426

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5.08 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, User information and design recommendations for through hole reflow technology can be found under "Downloads"



The figure shows a 10-position version of the product



## Key Commercial Data

Packing unit	50 STK
GTIN	

## Technical data

### Dimensions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	25.4 mm
Constructional height	13 mm
Height	12 mm
Length of the solder pin	2.6 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.6 mm

### General

Range of articles	CCV 2,5/..-G
Insulating material group	IIIa
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V

# Printed-circuit board connector - CCV 2,5/ 6-G-5,08 P26THR - 1955426

## Technical data

### General

Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	12 A
Maximum load current	12 A (per position)
Insulating material	LCP
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

## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
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

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

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# Printed-circuit board connector - CCV 2,5/ 6-G-5,08 P26THR - 1955426

## Approvals


Approvals


VDE Gutachten mit Fertigungsüberwachung / IECCE CB Scheme / cULus Recognized

Ex Approvals

Approvals submitted

## Approval details

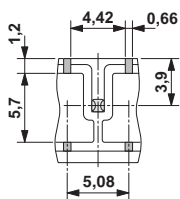
VDE Gutachten mit Fertigungsüberwachung 	
Nominal current $I_N$	12 A
Nominal voltage $U_N$	400 V

IECEE CB Scheme 
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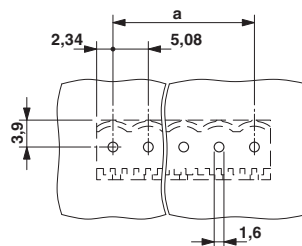
cULus Recognized
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## Drawings

Dimensional drawing



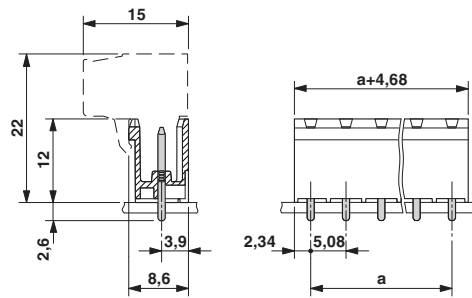
Drilling diagram



Bottom view, free space for solder paste, 0.55 mm deep

## Printed-circuit board connector - CCV 2,5/ 6-G-5,08 P26THR - 1955426

Dimensional drawing



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Product	Code	Reference	Product link
Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 6, Pitch: 5.08 mm, Color: black, Contact surface: Tin, Mounting: SMD/THT/THR, User information and design recommendations for through hole reflow technology can be found under "Downloads"	1955426	CCV 2,5/ 6-G-5,08 P26THR	<a href="#">Buy on EAN</a>