



**Automatización Eléctrica**  
Especialistas en Automatización

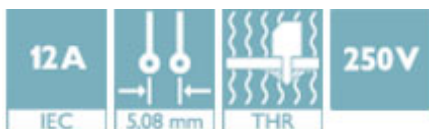
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# Printed-circuit board connector - CCV 2,5/ 7-G-5,08 P26THRR56 - 1955578

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 7, 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"



## Key Commercial Data

Packing unit	140 STK
Minimum order quantity	140 STK
GTIN	 4 017918 926335

## Technical data

### Dimensions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	30.48 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

# Printed-circuit board connector - CCV 2,5/ 7-G-5,08 P26THRR56 - 1955578

## Technical data

### General

Rated voltage (U <sub>I</sub> /2)	400 V
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	7

### 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

# Printed-circuit board connector - CCV 2,5/ 7-G-5,08 P26THRR56 - 1955578

## Approvals


### Approvals


VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / cULus Recognized

### Ex Approvals

### Approvals submitted

## Approval details

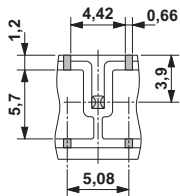
VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I <sub>N</sub>	12 A
Nominal voltage U <sub>N</sub>	400 V

IECEE CB Scheme 
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cULus Recognized
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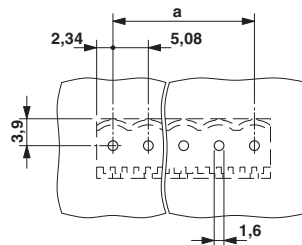
## Drawings

Dimensional drawing



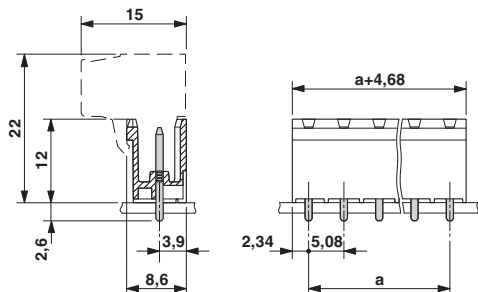
Bottom view, free space for solder paste, 0.55 mm deep

Drilling diagram

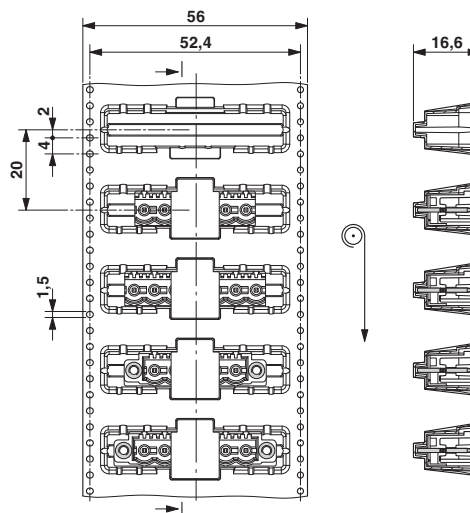


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Dimensional drawing

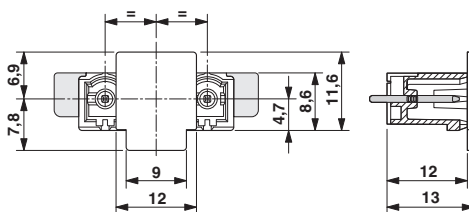


Dimensional drawing



Direction of the arrow = feeding direction

Dimensional drawing



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- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 7, 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"	1955578	CCV 2,5/ 7-G-5,08 P26THRR56	<a href="#">Buy on EAN</a>