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Especialistas en Automatización

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# Printed-circuit board connector - CCV 2,5/ 2-GF-5,08 P26THRR32 - 1955743

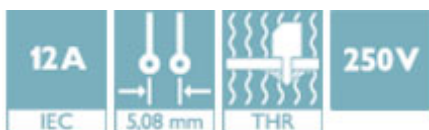
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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 2, Pitch: 5.08 mm, Color: black, Contact surface: Tin, Mounting: THR soldering, User information and design recommendations for through hole reflow technology can be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

## Why buy this product

- Standard pin length of 2.6 mm, other pin lengths available on request
- Plug-in direction vertical to the PCB
- Use in SMT reflow processes



## Key Commercial Data

Packing unit	140 STK
Minimum order quantity	140 STK
GTIN	4 017918 926502

## Technical data

### Dimensions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	5.08 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/...-GF
Insulating material group	IIIa

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## Technical data

### General

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
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	2

### 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

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## Classifications

### UNSPSC

UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

#### Approvals


EAC / VDE Gutachten mit Fertigungsüberwachung / IECCEB Scheme / cULus Recognized

#### Ex Approvals

#### Approvals submitted

## Approval details

EAC

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current IN	12 A
Nominal voltage UN	400 V

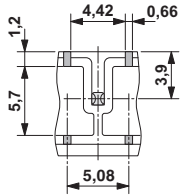
IECEE CB Scheme 

cULus Recognized

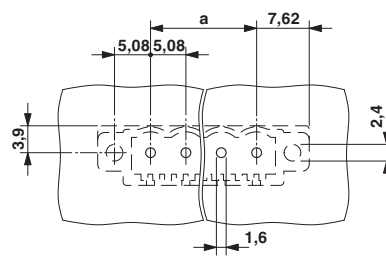
## Drawings

# Printed-circuit board connector - CCV 2,5/ 2-GF-5,08 P26THRR32 - 1955743

Dimensional drawing

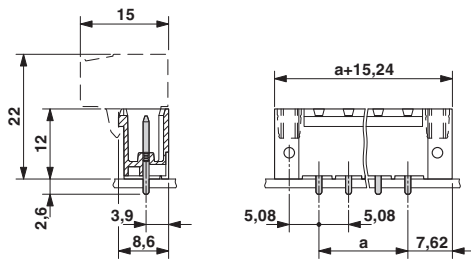


Drilling diagram

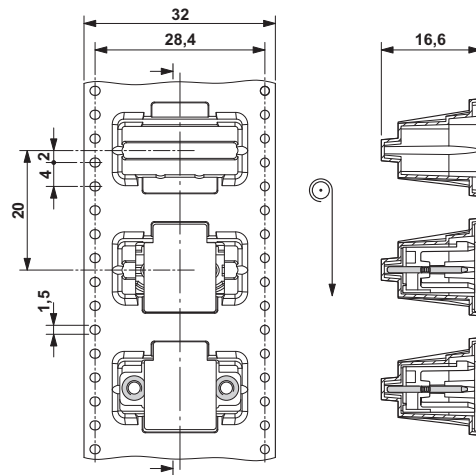


Bottom view, free space for solder paste, 0.55 mm deep

Dimensional drawing

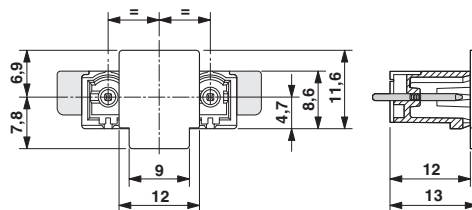


Dimensional drawing



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: 2, 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"	1955743	CCV 2,5/ 2-GF-5,08 P26THRR32	<a href="#">Buy on EAN</a>