



Automatización Eléctrica
Especialistas en Automatización

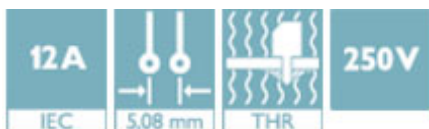
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Printed-circuit board connector - CCV 2,5/10-G-5,08 P26THRR88 - 1955604

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 10, 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 926366

Technical data

Dimensions

Length	8.6 mm
Pitch	5.08 mm
Dimension a	45.72 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

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Technical data

General

Rated voltage (U _I /2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Maximum load current	12 A (per position)
Insulating material	LCP
Flammability rating according to UL 94	V0
Color	black
Number of positions	10

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 2,5/10-G-5,08 P26THRR88 - 1955604

Approvals

Approvals


EAC / VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / cULus Recognized


Ex Approvals

Approvals submitted

Approval details

EAC

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I _N	12 A
Nominal voltage U _N	400 V

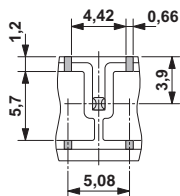
IECEE CB Scheme 

cULus Recognized

Drawings

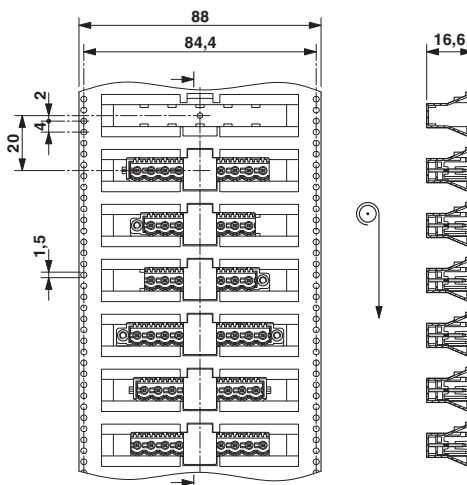
Printed-circuit board connector - CCV 2,5/10-G-5,08 P26THRR88 - 1955604

Dimensional drawing



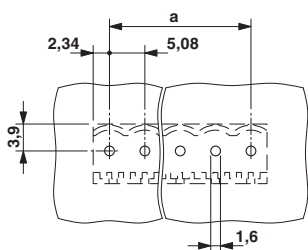
Bottom view, free space for solder paste, 0.55 mm deep

Dimensional drawing

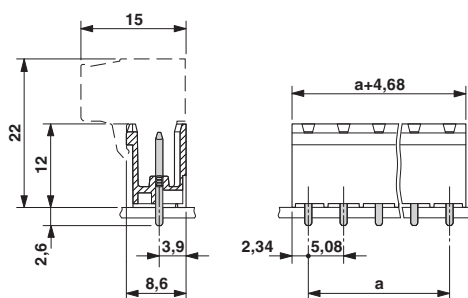


Direction of the arrow = feeding direction

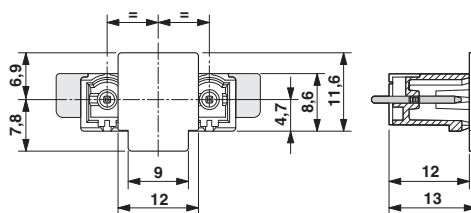
Drilling diagram



Dimensional drawing



Dimensional drawing



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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 10, 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"	1955604	CCV 2,5/10-G-5,08 P26THRR88	