Printed-circuit board connector - CCDN 2,5/ 7-G1 P26 THR - 1734326

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Header, Nominal current: 12 A, Rated voltage (III/2): 400 V, Number of positions: 7, Pitch: 5 mm, Color: black, Contact surface: Tin, Assembly: Taped SMD/THT/THR components



The figure shows a 10-pos. version with 20 contacts

Product Features

- Can be specially combined with FKCN 2,5 compact spring-cage plug
- Standard pin length of 2.6 mm
- Plug-in direction parallel to the PCB
- Minimal space required on the PCB
- Use in SMT reflow processes
- Double-level base strip without offset levels

Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	9.27 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	17.6 mm
Pitch	5 mm
Dimension a	30 mm
Pin dimensions	1 x 1
Pin spacing	5.00 mm
Hole diameter	1.6 mm

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Technical data

General

Range of articles	CCDN 2,5/..-G1-THR
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)	320 V
Rated voltage (III/2)	400 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Maximum load current	12 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
Number of positions	7

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

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

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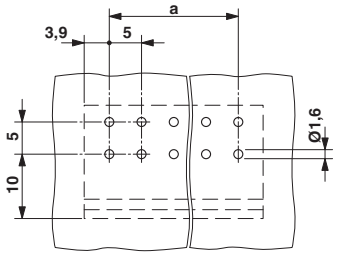
Classifications

UNSPSC

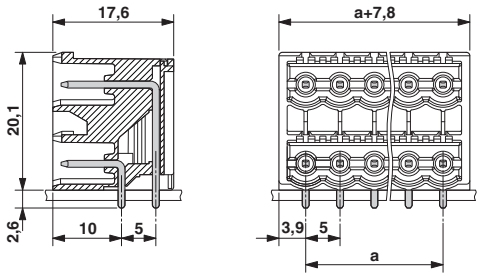
UNSPSC 13.2	39121409

Drawings

Drilling diagram



Dimensioned drawing



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