

Printed-circuit board connector - DMC 1,5/ 6-G1F-3,5-LR P26THR - 1711100

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 6, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Mounting: THR soldering



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

Why buy this product

- Designed for integration into the SMT soldering process
- Screwable flange for superior mechanical stability
- Automatic locking and intuitive release through Lock and Release operating lever in contrasting color
- Conductor connection on several levels enables higher contact density
- Small component size for applications where space is at a premium













Key Commercial Data

Packing unit	50 STK	
GTIN	4 055626 205861	
Weight per Piece (excluding packing)	4.18 g	
Custom tariff number	85366990	
Country of origin	Germany	
Note	Made to Order (non-returnable)	

Technical data

Product type	PCB headers
Approval	cULus Recognized
Rated voltage (IEC)	160
Rated current (IEC)	8
Mounting type	THR soldering



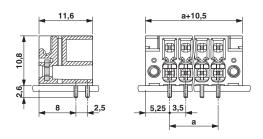
Printed-circuit board connector - DMC 1,5/ 6-G1F-3,5-LR P26THR - 1711100

Technical data

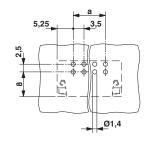
Number of positions	6	
Pitch	3.5 mm	
Levels	double-level	
Type of locking	Lock & release threaded flange	
Plug-in system	MINI COMBICON - DFMC 1,5	
Contact type	Male connector	

Drawings

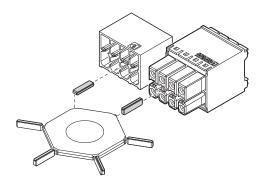
Dimensional drawing



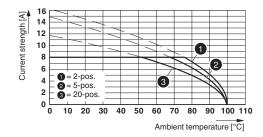
Drilling diagram



Schematic diagram



Diagram



Type: DFMC 1,5/...-ST-3,5-LR with DMC 1,5/...-G1F-3,5-LR P20 THR

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



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Classifications

eCl@ss	
	eCl@ss 9.0

ETIM		
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	

27440402

Approvals

Approvals

Approvals

cULus Recognized

Ex Approvals

Approvals submitted

Approval details

cULus Recognized		
	В	С
Nominal current IN	8 A	8 A
Nominal voltage UN	150 V	50 V

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