

Printed-circuit board connector - MC 1,5/4-G-3,81 P14 THR - 1782378

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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 4, Pitch: 3.81 mm, Color: black, Contact surface: Tin, Assembly: SMD/THT/THR



Product Features

- ☑ Pitch: 3.81 mm
- ✓ Plug-in direction parallel to the PCB



Key commercial data

Packing unit	1 pc
Minimum order quantity	100 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	9.2 mm
Pitch	3.81 mm
Dimension a	11.43 mm
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.4 mm

General

Range of articles	MC 1,5/G-THR
Insulating material group	Illa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV



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Technical data

General

Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
Number of positions	4

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 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



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Approvals Approvals UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized Ex Approvals Approvals submitted Approval details UL Recognized **\$\)** В D Nominal current IN 8 A 8 A Nominal voltage UN 300 V 300 V cUL Recognized В D Nominal current IN 8 A 8 A 300 V 300 V Nominal voltage UN GOST 💇 GOST 🕑

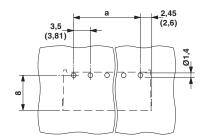
Drawings

cULus Recognized • Sus

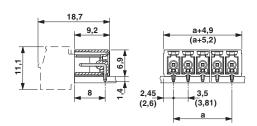


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Drilling diagram



Dimensioned drawing



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