

Printed-circuit board connector - MSTBO 2,5/ 4-G1PR BK - 2200486

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Mounting: Soldering, Article with lateral pin exit

Product Features

- Headers and plugs for ME and ME MAX electronics housing
- Plug-in direction orthogonal to the PCB
- 5 mm pitch
- 2 to 4-pos.
- Touch proof

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
Custom tariff number	85366990
Country of origin	Poland

Technical data

Dimensions

Pitch	5.00 mm
-------	---------

General

Range of articles	MSTBO 2,5/G1PL
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 _N	12 A
Insulating material	РА

10/29/2015 Page 1 / 3



Printed-circuit board connector - MSTBO 2,5/ 4-G1PR BK - 2200486

Technical data

General

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

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted



٦

Printed-circuit board connector - MSTBO 2,5/ 4-G1PR BK - 2200486

Approvals

Г

Approval details

	В	D
Nominal current IN	15 A	10 A
Nominal voltage UN	300 V	300 V

cUL Recognized		
	В	D
Nominal current IN	15 A	10 A
Nominal voltage UN	300 V	300 V

cULus Recognized

Phoenix Contact 2015 © - all rights reserved http://www.phoenixcontact.com