

Printed-circuit board connector - MSTBAW 2,5/ 9-G-5,08 - 1735358

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: 9, Pitch: 5.08 mm, Color: green, Contact surface: Tin, Mounting: Soldering

Key Commercial Data

Packing unit	50 pc
GTIN	 4 017918 027087
Weight per Piece (excluding packing)	3.86 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	12 mm
Pitch	5.08 mm
Dimension a	40.64 mm
Constructional height	9 mm
Length of the solder pin	3.3 mm
Hole diameter	1.4 mm

General

Range of articles	MSTBAW 2,5/...-G
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	PA
Color	green
Number of positions	9

Printed-circuit board connector - MSTBAW 2,5/ 9-G-5,08 - 1735358

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
UNSPSC 13.2	39121409

Approvals

Approvals

Approvals

VDE Gutachten mit Fertigungsüberwachung / IECEE CB Scheme / CCA

Ex Approvals

Approvals submitted

Approval details

VDE Gutachten mit Fertigungsüberwachung 	
Nominal current I _N	12 A
Nominal voltage U _N	250 V

Printed-circuit board connector - MSTBAW 2,5/ 9-G-5,08 - 1735358

Approvals

IECEE CB Scheme 	
Nominal current I _N	12 A
Nominal voltage U _N	250 V

CCA	
Nominal current I _N	12 A
Nominal voltage U _N	250 V