

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://download.phoenixcontact.com)

Plug component, Nominal current: 12 A, Number of positions: 12, Pitch: 5.08 mm, Connection method: Wire-Wrap® connection, Color: green, Contact surface: Tin



The figure shows the version with solder/spade connections

Key commercial data

Packing unit	1 PCE
GTIN	4 017918 004361
Weight per Piece (excluding packing)	11.6 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Pitch	5.08 mm
Dimension a	55.88 mm

General

Range of articles	DFK-MSTB 2,5/G
Insulating material group	1
Rated voltage (III/3)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Maximum load current	12 A
Insulating material	PA
Inflammability class according to UL 94	V2
Color	green
Number of positions	12



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27141190
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001283
ETIM 5.0	EC001283

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 / GOST / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



Approvals

	В	D	
Nominal current IN	15 A	10 A	
Nominal voltage UN	300 ∨	300 V	
		•	
5)			
cUL Recognized			
	В	D	
Nominal current IN	15 A	10 A	
Nominal voltage UN	300 V	300 V	
GOST 💽			
GOST			
GOST 💽			
0001			
cULus Recognized			
Accessories			
Accessories			
Coding element			
Coding star - CR-MSTB - 17344	01		
Codi	na section inserted into the recess in the he	ader or the inverted plug, red insulating material	
		ader of the inverted plug, red insulating filaterial	

11/22/13 Page 3 / 4



Accessories

Accessories - MSTB-BL - 1755477



Keying cap, for forming sections, plugs onto header pin, green insulating material

Mounting material

Screw set - DFK-MSTB-SS - 0708263



Screw set, for securing the header to the device wall, consists of an M3 x 10 screw, with a spring washer and a nut

Accessories - DFK-MSTB-R - 5030172



Locking latch, red insulating material, for housings MSTB 2.5/...ST and MSTBT 2.5/...ST

© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com