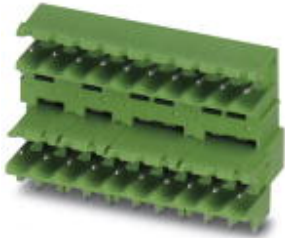


Base strip - MDSTBW 2,5/ 3-G - 1802427

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Header, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 3, Pitch: 5 mm, Color: green, Contact surface: Tin, Assembly: Soldering. The article can be aligned to create different nos. of positions! In combination with MVSTB or FKCV plug components, both an MVSTBW (or FKCVW) and an MVSTBR plug (or FKCVR) must be used. Combination with TMSTBP plug components is not possible!


The figure shows a 10-position version of the product

Product Features

- ✓ MDSTBW 2,5/...-G with stand-off
- ✓ G1 types without offset levels, for flush installation on the front of devices
- ✓ Add-on ejectors for high-pos. connectors should be mounted to the left and right



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 045425
Weight per Piece (excluding packing)	5.4 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	22.1 mm
Pitch	5 mm
Dimension a	10 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

General

Range of articles	MDSTBW 2,5/...-G
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Base strip - MDSTBW 2,5/ 3-G - 1802427

Technical data

General

Insulating material group	IIIa
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	10 A
Maximum load current	10 A
Insulating material	PBT
Inflammability class according to UL 94	V0
Color	green
Number of positions	3

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

Base strip - MDSTBW 2,5/ 3-G - 1802427

Approvals

Approvals


Approvals


CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IEC60335 CB Scheme / CCA / cULus Recognized


Ex Approvals

Approvals submitted

Approval details

CSA 		
	B	D
Nominal current I _N	15 A	15 A
Nominal voltage U _N	300 V	300 V

UL Recognized 		
	B	D
Nominal current I _N	15 A	10 A
Nominal voltage U _N	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung 		
Nominal current I _N	10 A	
Nominal voltage U _N	250 V	

Base strip - MDSTBW 2,5/ 3-G - 1802427

Approvals

cUL Recognized		
	B	D
Nominal current I_N	15 A	10 A
Nominal voltage U_N	300 V	300 V

IECEE CB Scheme	
Nominal current I_N	10 A
Nominal voltage U_N	250 V

CCA	
Nominal current I_N	10 A
Nominal voltage U_N	250 V

cULus Recognized	
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Drawings

Dimensioned drawing

