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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 11, Pitch: 3.5 mm, Color: green, Contact surface: Tin, Assembly: Soldering



The figure shows a 10-position version of the product

#### **Product Features**

- ✓ Versions with engagement noses for locking plugs with self-locking flanges
- ☑ Plug-in direction parallel and vertical to the PCB
- ☑ Individual position coding by inserting coding profiles



#### Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	21.87 GRM
Custom tariff number	85366990
Country of origin	Germany

#### Technical data

#### **Dimensions**

Length	9.2 mm
Pitch	3.5 mm
Dimension a	35 mm
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.2 mm

#### General

Range of articles	MC 1,5/G-RN
Insulating material group	Illa



### Technical data

#### General

Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
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 <sub>N</sub>	8 A
Maximum load current	8 A
Insulating material	PBT
Inflammability class according to UL 94	V0
Color	green
Number of positions	11

### 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

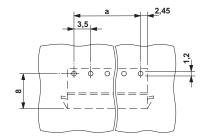


Approvals			
Approvals			
Approvals			
UL Recognized / cUL Recognized / 0	GOST / cULus Recognized		
Ex Approvals			
Approvals submitted			
Approval details			
UL Recognized <b>\$\)</b>			
	В	D	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	
cUL Recognized			
	В	D	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	
GOST C			
cULus Recognized CSUs			

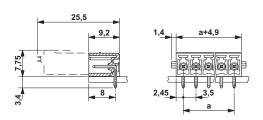
Drawings



Drilling diagram



#### Dimensioned drawing



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