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Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 3, Pitch: 3.81 mm, Color: black, Contact surface: Tin, Assembly: SMD/THT/THR

The illustration shows the 10-position version

Product Features

- ☑ Pitch: 3.81 mm
- ✓ Plug-in direction parallel to the PCB
- Delivery form: tape-on-reel packing according to IEC 60286-3 for automated mounting



Key commercial data

Packing unit	1 pc
Minimum order quantity	470 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	9.2 mm
Pitch	3.81 mm
Dimension a	7.2 mm
Pin dimensions	0,8 x 0,8 mm
Hole diameter	1.4 mm

General

Range of articles	MC 1,5/GF-THR



Technical data

General

Insulating material group	IIIa
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 _N	8 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
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 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 / C	GOST / GOST / cULus Recognized			
Ex Approvals				
Approvals submitted				
Approval details				
UL Recognized S				
	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				
GOST				



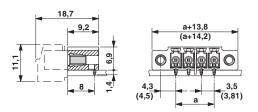
Approvals



Drawings

Drilling diagram

Dimensioned drawing



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