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Header, Nominal current: 8 A, Rated voltage (III/2): 200 V, Number of positions: 11, Pitch: 3.81 mm, Color: black, Contact surface: Tin, Assembly: SMD/THT/THR, The pin length is 26 mm. User information and design recommendations on Through Hole Reflow Technology can be found at: http: "Downloads".

The figure shows a 10-pos. version with 20 contacts

Product Features

- ✓ Versions with engagement noses for locking plugs with self-locking flanges
- ✓ Plug-in direction vertical to the PCB

- Without offset levels, for flush installation on the front of devices



Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	15.2 mm
Pitch	3.81 mm
Dimension a	38.1 mm
Pin dimensions	0,8 x 0,8 mm
Pin spacing	3.50 mm
Hole diameter	1.4 mm

General



Technical data

General

Range of articles	MCDNV 1,5/G1-THR
Insulating material group	Illa
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)	200 V
Rated voltage (II/2)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A
Maximum load current	8 A (per position)
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
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



Classifications

UNSPSC

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

UL Recognized \$1		
	В	D
Nominal current IN	8 A	8 A
Nominal voltage UN	150 V	150 V

cUL Recognized • Su		
	В	D
Nominal current IN	8 A	8 A
Nominal voltage UN	150 V	150 V

GOST 🚭	



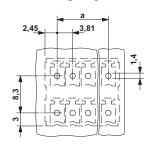
Approvals

GOST C

cULus Recognized • Sus

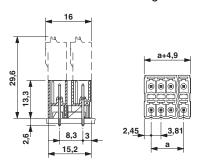
Drawings

Drilling diagram



*) \leq 8-pos. = 1.3 / > 8-pos. = 1.4

Dimensioned drawing



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