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Header, Nominal current: 16 A, Rated voltage (III/2): 630 V, Number of positions: 5, Pitch: 7.62 mm, Color: green, Contact surface: Tin, Assembly: Soldering

Product Features

- Maximum contact reliability due to integrated double steel spring
- ☑ CP-MSTB coding profile as protection against mismatching
- ☑ Inverted GIC 2,5 HC headers with socket contacts for touch-proof device outputs (with GIC 2,5 HCV/... -ST) or a PCB/PCB connection (with GMSTBA 2,5 HC/... -G)



Key commercial data

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

Technical data

Dimensions

Length	10.2 mm
Pitch	7.62 mm
Dimension a	30.48 mm
Pin dimensions	1,2 x 0,5
Hole diameter	1.4 mm

General

Range of articles	GICV 2,5 HC/G
Insulating material group	I
Rated surge voltage (III/3)	6 kV



Technical data

General

Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/3)	630 V
Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	16 A
Insulating material	PA
Inflammability class according to UL 94	V0
Color	green
Number of positions	5

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCI@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	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

Approvals

Approvals

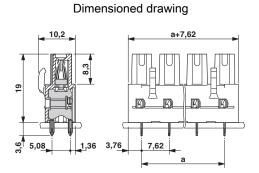


Approvals			
Approvals			
JL Recognized / cUL Recognized / 0	GOST / GOST / cULus Recognized		
Ex Approvals			
Approvals submitted			
Approval details			
UL Recognized 5			
	В	D	
Nominal current IN	16 A	10 A	
Nominal voltage UN	250 V	300 V	
cUL Recognized			
	В	D	
Nominal current IN	16 A	10 A	
Nominal voltage UN	250 V	300 V	
GOST			
GOST C			
cULus Recognized CALUS			

Drawings



Drilling diagram



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