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Header, Nominal current: 76 A, Number of positions: 8, Pitch: 10.16 mm, Color: green, Contact surface: Silver, Mounting: Wave soldering, The nominal current of 76 A applies in connection with connectors from the PC 16 family. 41 A are reached in connection with PC 6 connectors (50 A in accordance with UL).







Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 727093
Weight per Piece (excluding packing)	30.28 g
Custom tariff number	85366990
Country of origin	Poland

Technical data

Dimensions

Pitch	10.16 mm
Dimension a	71.12 mm
Constructional height	29 mm
Length of the solder pin	4 mm

General

Range of articles	PCV 6-16/G
Rated voltage (III/3)	630 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	76 A
Color	green
Number of positions	8



Technical data

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CUL

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
eCl@ss 9.0	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 / SEV / cUL Recognized / EAC / IECEE CB Scheme / EAC / cULus Recognized

Ex Approvals



Approvals

Approvals submitted

Approval details

51			
UL Recognized \$\)			
	В	С	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V

SEV	
Nominal current IN	76 A
Nominal voltage UN	1000 V

cUL Recognized			
	В	С	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V

EAC

IECEE CB Scheme CB	
Nominal current IN	76 A
Nominal voltage UN	1000 V

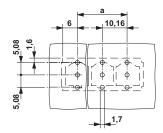
EAC

cULus Recognized • 911 us



Drawings

Drilling diagram



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