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Header, Nominal current: 76 A, Number of positions: 9, 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).

The illustration shows an 8-position version









## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 017918 727086
Weight per Piece (excluding packing)	33.44 g
Custom tariff number	85366990
Country of origin	Poland

#### Technical data

#### **Dimensions**

Pitch	10.16 mm
Dimension a	81.28 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 <sub>N</sub>	76 A



## Technical data

#### General

Color	green
Number of positions	9

## 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



## Approvals

EAC

Ex Approvals					
Approvals submitted					
Approval details					
UL Recognized <b>S</b>					
	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	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	76 A		
Nominal voltage UN		1000 V			
-		l			



## Approvals

cULus Recognized c Sus

## Accessories

Accessories

Coding element

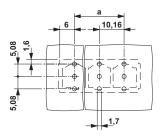
Coding profile - CP-HCC 4 - 1600027



Coding profile, Number of positions: 1, Color: red

## **Drawings**

## Drilling diagram



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