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PC terminal block, Nominal current: 12 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 2, Connection method: Spring-cage conn., Mounting: Soldering, Conductor/PCB connection direction: 0 °, Color: green



Why buy this product

- ▼ Test connection
- Conductor connection with direct plug-in technology
- ☑ Integrated release button

Key commercial data

Packing unit	0
Minimum order quantity	1
Catalog page	Page 521 (CC-2011)
GTIN	4 0 4 6 3 5 6 6 1 5 3 4 1
Custom tariff number	85369010
Country of origin	GERMANY

Technical data

Dimensions / positions

Length	10.5 mm
Height	16.1 mm
Width	10 mm
Pitch	5 mm
Dimension a	5 mm
Number of positions	2
Hole diameter	1.2 mm

Technical data

Range of articles	PTS 1,5/H
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV



Technical data

Technical data

Rated voltage (III/3)	250 V
Rated voltage (III/2)	400 V
Rated voltage (II/2)	630 V
Nominal current IN	12 A
Nominal cross section	1.5 mm²
Maximum load current	12 A
Insulating material	PA
Inflammability class according to UL 94	V0
Stripping length	8 mm
Nominal voltage, UL/CUL Use Group B	300 V
Nominal current, UL/CUL Use Group B	10 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	10 A

Connection data

Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	2.5 mm²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.25 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1.5 mm²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Minimum AWG according to UL/CUL	26
Maximum AWG according to UL/CUL	14

Classifications

eclass

eCl@ss 4.0	272607xx
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27261101

etim

ETIM 4.0	EC002643



Classifications

unspsc

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	34131203
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

Approvals

\sim	11.0		
Ce	rtiti	ca	tes

Certification

UL Recognized / cUL Recognized / GOST / cULus Recognized

Certification EX

Certification submitted

Approval details

UL Recognized			
В D			
mm²/AWG/kcmil	26-14	26-14	
Nominal current IN	10 A	10 A	
Nominal voltage UN	300 V	300 V	

cUL Recognized			
В			
mm²/AWG/kcmil	26-14	26-14	
Nominal current IN	10 A	10 A	
Nominal voltage UN	300 V	300 V	

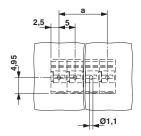
GOST			

cULus Recognized

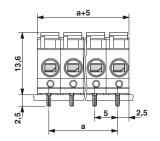
Drawings

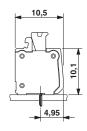


Drilling diagram

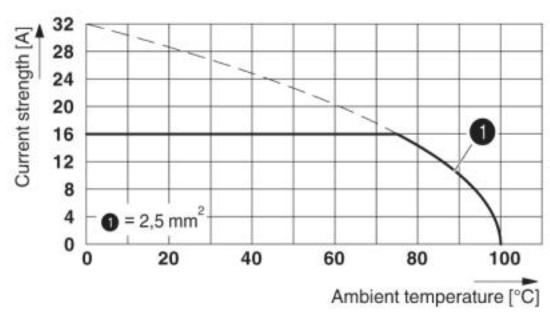


Dimensioned drawing





Diagram



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