

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Polyamide Europe terminal strip, transparent, for connecting solid conductors and stranded conductors with ferrules with a cross section of 0.75 to 6 mm²

Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	28.0 GRM
Custom tariff number	85369010
Country of origin	Austria

Technical data

General

1
l'
24
transparent
PA
V2
41 A (with 6 mm² conductor cross section)
41 A (with 6 mm² conductor cross section)
450 V
41 A (with 6 mm² conductor cross section)
12

Dimensions

Width	18.6 mm
Length	117 mm
Height	15 mm

Connection data

Connection method	Screw connection



Technical data

Connection data

0	0.752
Conductor cross section solid min.	0.75 mm²
Conductor cross section solid max.	6 mm ²
Conductor cross section AWG/kcmil min.	18
Conductor cross section AWG/kcmil max	10
Conductor cross section stranded min.	0.75 mm²
Conductor cross section stranded max.	6 mm²
Min. AWG conductor cross section, stranded	18
Max. AWG conductor cross section, stranded	10
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm²
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm²
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm²
2 conductors with same cross section, solid min.	0.75 mm²
2 conductors with same cross section, solid max.	1.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1 mm²
Stripping length	6 mm
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Classifications

eCl@ss

eCl@ss 4.0	27141106
eCl@ss 4.1	27141106
eCl@ss 5.0	27141106
eCl@ss 5.1	27141106
eCl@ss 6.0	27141106
eCl@ss 7.0	27141106
eCl@ss 8.0	27141106



Classifications

ETIM

ETIM 3.0	EC001284
ETIM 4.0	EC001284
ETIM 5.0	EC001284

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized \$1			
	В	С	D
mm²/AWG/kcmil	20-10	20-10	20-10
Nominal current IN	30 A	30 A	30 A
Nominal voltage UN	300 V	300 V	300 V



Approvals

cUL Recognized ••••			
	В	С	D
mm²/AWG/kcmil	20-10	20-10	20-10
Nominal current IN	30 A	30 A	30 A
Nominal voltage UN	300 V	300 V	300 V

cULus Recognized c	

Phoenix Contact 2014 © - all rights reserved http://www.phoenixcontact.com