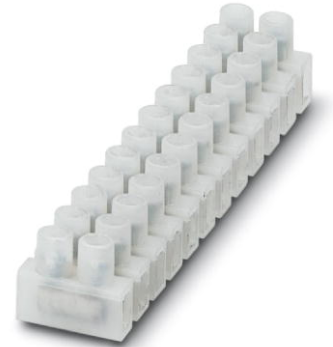



EC 2,5 P TR

Order No.: 3240167

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3240167>

Polyamide Europe terminal strip, transparent, with wire protection, for connecting solid conductors and stranded conductors with and without ferrules with a cross-section of 0.5 to 2.5 mm²

Commercial data	
GTIN (EAN)	 4 046356 457903
sales group	B270
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 358 (CL2-2011)

Product notes

WEEE/RoHS-compliant since:
10/02/2008

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
General	
Color	transparent
Insulating material	PA
Inflammability class acc. to UL 94	V2

Dimensions

Width	16.2 mm
Length	93.6 mm
Height	13.4 mm

Technical data

Nominal current I_N	24 A (with 2.5 mm ² conductor cross section)
Nominal voltage U_N	450 V
Number of positions	12

Connection data

Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	14
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	1 mm ²
2 conductors with same cross section, solid min.	0.5 mm ²
2 conductors with same cross section, solid max.	0.75 mm ²
2 conductors with same cross section, stranded min.	0.5 mm ²
2 conductors with same cross section, stranded max.	0.75 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm ²
Stripping length	5 mm
Screw thread	M2,6
Tightening torque, min	0.4 Nm
Tightening torque max	0.5 Nm

Certificates / Approvals



Certification

CUL, UL

Address

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