


## EC 2,5 P TR

Order No.: 3240167

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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 mm<sup>2</sup>

Commercial data	
GTIN (EAN)	
sales group	B270
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 712 (CL-2009)

**Product notes**

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



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Technical data	
<b>General</b>	
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 <sup>2</sup> conductor cross section)
Nominal voltage $U_N$	450 V
Number of positions	12

**Connection data**

Conductor cross section solid min.	0.5 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.5 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
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 <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	1 mm <sup>2</sup>
2 conductors with same cross section, solid min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, solid max.	0.75 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	0.5 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	0.75 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	0.5 mm <sup>2</sup>
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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