


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 mm²

Commercial data	
GTIN (EAN)	 4 046356 457903
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

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

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