

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

EAN	 4 046356 457903
sales group	B270
Pack	10 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.0203 KG
Net weight per piece	0.0203 KG
Catalog page information	Page 512 (C-5-2013)

Product notes

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



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Technical data

General

Number of levels	1
Number of connections	24
Color	transparent
Insulating material	PA
Inflammability class according to UL 94	V2

General

Maximum load current (lower level)	24 A
Additional text	with 2.5 mm ² conductor cross section
Nominal current I _N (lower level)	24 A (with 2.5 mm ² conductor cross section)
Additional text	with 2.5 mm ² conductor cross section
Nominal voltage U _N	450 V
Number of positions	12

Dimensions

Width	16.2 mm
Length	93.6 mm
Height	13.4 mm

Connection data

Connection method	Screw connection
Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	14
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	2.5 mm ²
Min. AWG conductor cross section, stranded	20
Max. AWG conductor cross section, stranded	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

cULus Recognized

Certifications applied for:

Certification Ex:

Address

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