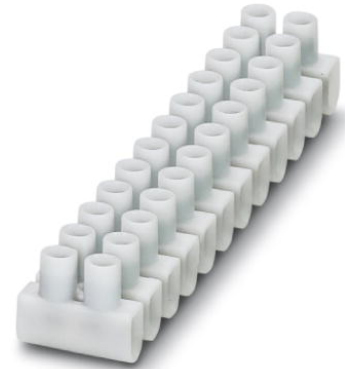


EC 4

Order No.: 3240168



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=3240168>

Polypropylene Europe terminal strip, white, for connecting solid conductors and stranded conductors with and without ferrules with a cross section of 0.5 to 4 mm²

Commercial data

EAN	 4 046356 457774
sales group	B270
Pack	10 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.01781 KG
Net weight per piece	0.01781 KG
Catalog page information	Page 514 (C-5-2013)

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

Number of levels	1
Number of connections	24
Color	white
Insulating material	PP
Inflammability class according to UL 94	-

General

Maximum load current (lower level)	32 A
Additional text	with 4 mm ² conductor cross section
Nominal current I _N (lower level)	32 A (with 4 mm ² conductor cross section)
Additional text	with 4 mm ² conductor cross section
Nominal voltage U _N	450 V
Number of positions	12

Dimensions

Width	16.6 mm
Length	94.9 mm
Height	13 mm

Connection data

Connection method	Screw connection
Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	12
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	4 mm ²
Min. AWG conductor cross section, stranded	20
Max. AWG conductor cross section, stranded	12
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.75 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	2.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.75 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	2.5 mm ²
2 conductors with same cross section, solid min.	0.5 mm ²
2 conductors with same cross section, solid max.	1 mm ²
2 conductors with same cross section, stranded max.	1 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

GOST

Certifications applied for:

Certification Ex:

Address

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