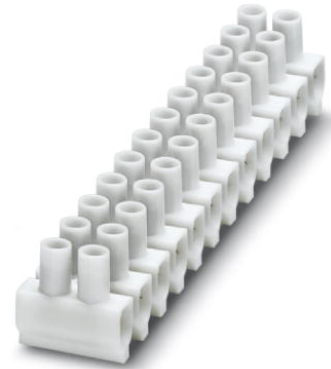


EC 25

Order No.: 3240183



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3240183>

Polypropylene Europe terminal strip, white, for connecting solid conductors and stranded conductors with and without ferrules with a cross-section of 10 to 25 mm²

Commercial data

GTIN (EAN)	 4 046356 457873
Note	Made-to-order
sales group	B270
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 361 (CL2-2011)

Product notes

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



<http://www.download.phoenixcontact.com>
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Technical data

General

Color	white
Insulating material	PP
Inflammability class acc. to UL 94	-

Dimensions

Width	30 mm
Length	187.3 mm
Height	28 mm

Technical data

Nominal current I_N	101 A (with 25 mm ² conductor cross section)
Nominal voltage U_N	750 V
Number of positions	12

Connection data

Conductor cross section solid min.	10 mm ²
Conductor cross section solid max.	25 mm ²
Conductor cross section stranded min.	10 mm ²
Conductor cross section stranded max.	25 mm ²
Conductor cross section AWG/kcmil min.	8
Conductor cross section AWG/kcmil max	4
Conductor cross section stranded, with ferrule without plastic sleeve min.	4 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	16 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	4 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	10 mm ²
2 conductors with same cross section, solid min.	4 mm ²
2 conductors with same cross section, solid max.	6 mm ²
2 conductors with same cross section, stranded min.	4 mm ²
2 conductors with same cross section, stranded max.	6 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	6 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	2.5 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	4 mm ²
Stripping length	9 mm

Screw thread	M5
Tightening torque, min	2 Nm
Tightening torque max	3 Nm

Address

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