

EC 4 BK

Order No.: 3240169



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Polypropylene Europe terminal strip, black, 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 457057
Note	Made-to-order
sales group	B270
Pack	10 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.01785 KG
Net weight per piece	0.01785 KG
Catalog page information	Page 514 (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	black
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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