

EC 10 TR

Order No.: 3240178



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Polyamide Europe terminal strip, transparent, for connecting solid conductors and stranded conductors with ferrules with a cross section of 1 to 10 mm²

Commercial data

EAN	 4 046356 457835
Note	Made-to-order
sales group	B270
Pack	10 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.04448 KG
Net weight per piece	0.04448 KG

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)	57 A
Additional text	with 10 mm ² conductor cross section
Nominal current I _N (lower level)	57 A (with 10 mm ² conductor cross section)
Additional text	with 10 mm ² conductor cross section
Nominal voltage U _N	450 V
Number of positions	12

Dimensions

Width	22.2 mm
Length	132.7 mm
Height	17.3 mm

Connection data

Connection method	Screw connection
Conductor cross section solid min.	1 mm ²
Conductor cross section solid max.	10 mm ²
Conductor cross section AWG/kcmil min.	16
Conductor cross section AWG/kcmil max	8
Conductor cross section stranded min.	1 mm ²
Conductor cross section stranded max.	10 mm ²
Min. AWG conductor cross section, stranded	16
Max. AWG conductor cross section, stranded	8
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.75 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	4 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.	4 mm ²
2 conductors with same cross section, solid min.	0.75 mm ²
2 conductors with same cross section, solid max.	2.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	0.75 mm ²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	1.5 mm ²
Stripping length	7 mm
Screw thread	M3,5
Tightening torque, min	0.8 Nm
Tightening torque max	1 Nm

Certificates / Approvals



Certification

cULus Recognized

Certifications applied for:

Certification Ex:

Address

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