Terminal blocks

Your drawings and notes







General data

Dimensional class: hiah Standard colour: areen

Pitches: metric 15 mm (.591 in)

Screw dimension:

Recommended/highest tightening torque: 2.1/2.5 Nm (18.59/22.13 lbf·in) max. 2.4 mm (.094 in) PCB thickness: PCB hole diameter: min. 1.6 mm (.063 in)

Stripping length: 18 mm (.71 in)

Operating temperature range -40 °C ÷ +105 °C (-40 °F ÷ +221 °F) Contact resistance: <15 mΩ

Insulating material group: I (CTI \geq 600V) Self-extinguishing class UL94:

Insulation resistance: $>10^{9} \Omega$ (500V DC)

Certifications

(135 A) UL (n. E167473)

600 V - 135 A factory wiring (130 A field wiring) - 20÷1 AWG

Data according to

IEC EN 60947-7-4

1000 V - 125 A - 35 mm²

Application values for end-use equipment have to be in accordance to norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site **www.sauro.net** or your representative Sales Manager.

A higher number of poles is obtained by combining together **modular** parts.











