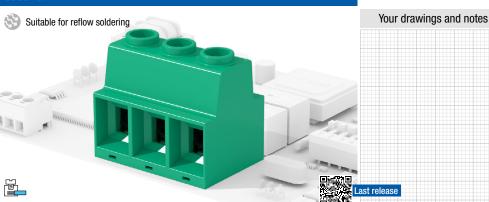


Terminal blocks





General data

Dimensional class: high Standard colour: green

Pitches: metric 15 mm (.591 in)

Screw dimension: M5

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

Stripping length: 18 mm (.71 in)

Operating temperature range $-40~^{\circ}C~\div +105~^{\circ}C~(-40~^{\circ}F~\div +221~^{\circ}F)$ Contact resistance: $<15~m\Omega$

Insulating material group: I (CTI \geq 600V) Self-extinguishing class UL94: V0

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

Certifications



UL (n. E167473) 600 V - 135 A factory wiring (130 A field wiring) - 20÷1 AWG

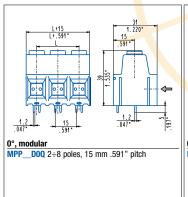
Data according to

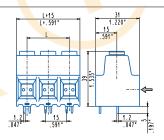
IEC EN 60947-7-4

1000 V - 125 A - 35 mm²

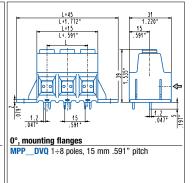
Application values for end-use equipment have to be in accordance to norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site **www.sauro.net** or your representative Sales Manager.

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















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Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.



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