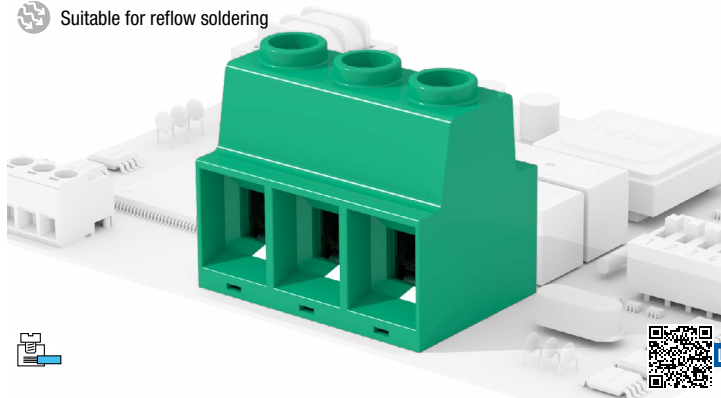




Suitable for reflow soldering



Last release

## General data

<b>Dimensional class:</b>	high
<b>Standard colour:</b>	green
<b>Pitches:</b>	metric 15 mm (.591 in)
<b>Screw dimension:</b>	M5
<b>Recommended/highest tightening torque:</b>	2.1/2.5 Nm (18.59/22.13 lbf-in)
<b>PCB thickness:</b>	max. 2.4 mm (.094 in)
<b>PCB hole diameter:</b>	min. 1.6 mm (.063 in)
<b>Stripping length:</b>	18 mm (.71 in)
<b>Operating temperature range</b>	-40 °C ÷ +105 °C (-40 °F ÷ +221 °F)
<b>Contact resistance:</b>	<15 mΩ
<b>Insulating material group:</b>	I (CTI ≥ 600V)
<b>Self-extinguishing class UL94:</b>	V0
<b>Insulation resistance:</b>	>10 <sup>9</sup> Ω (500V DC)

## Certifications

135 A

UL (n. E167473)

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

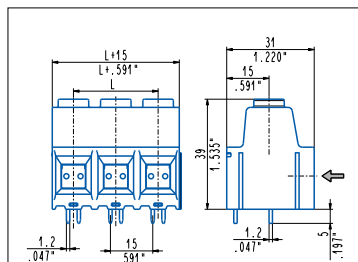
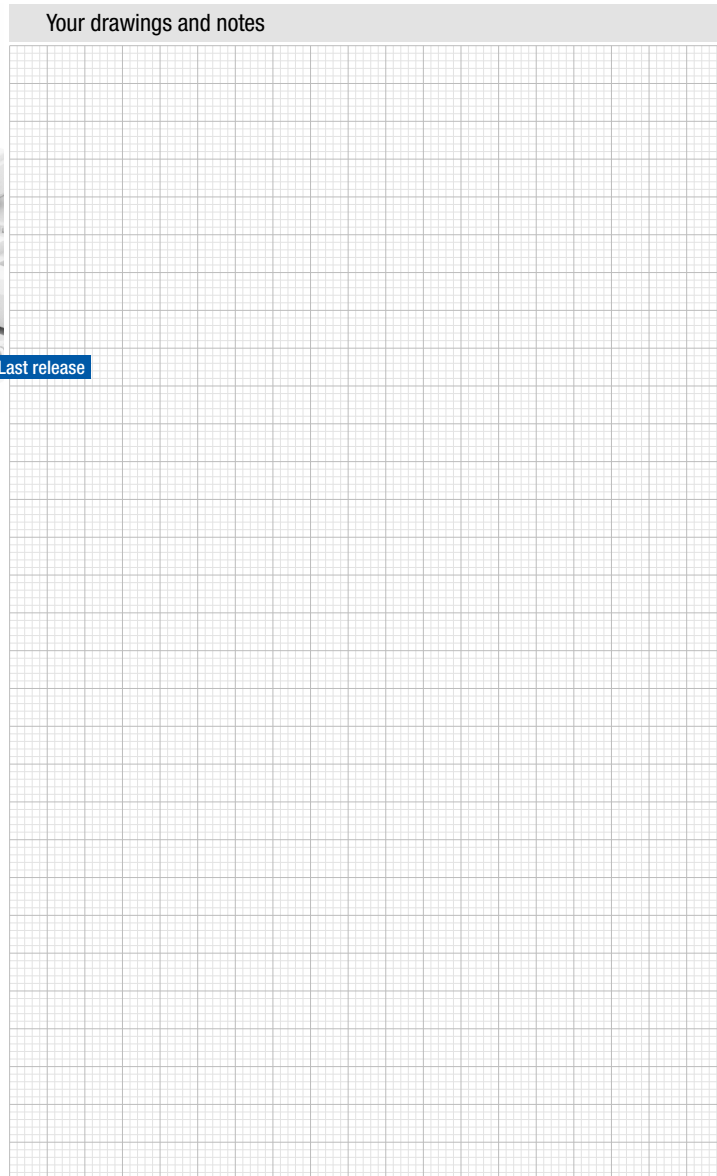
## Data according to

IEC EN 60947-7-4

1000 V - 125 A - 35 mm<sup>2</sup>

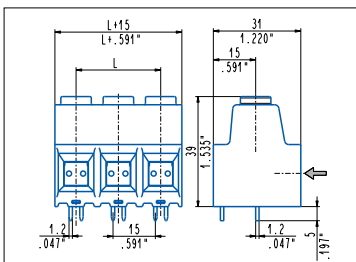
Application values for end-use equipment have to be in accordance with norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site [www.sauro.net](http://www.sauro.net) or your representative Sales Manager.

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



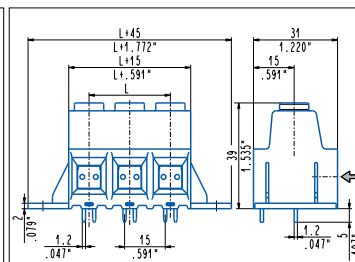
0°, modular

MPP\_DOQ 2÷8 poles, 15 mm .591" pitch



0°, side stackable

MPP\_DAQ 2÷8 poles, 15 mm .591" pitch



0°, mounting flanges

MPP\_DVQ 1÷8 poles, 15 mm .591" pitch

