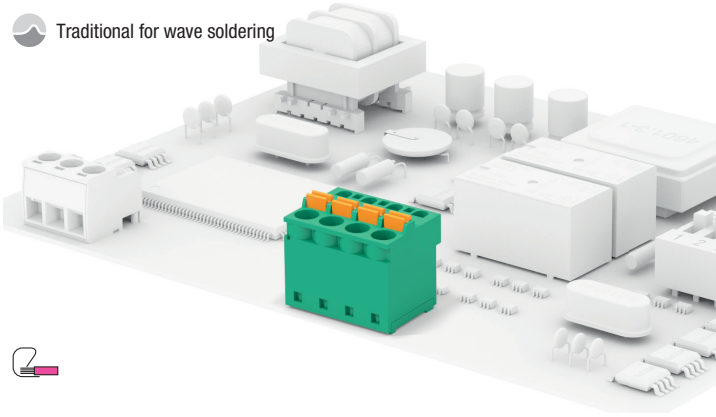


Traditional for wave soldering



General data

Dimensional class:	medium
Standard colour:	green
Pitches:	metric 5 mm, 10 mm (.197 in, .394 in) imperial 5.08 mm, 10.16 mm (.200 in, .400 in)
PCB thickness:	max. 2.4 mm (.094 in)
PCB hole diameter:	min. 1.4 mm (.055 in)
Stripping length:	10 mm (.39 in)
Operating temperature range:	-40 °C ÷ +105 °C (-40 °F ÷ +221 °F)
Contact resistance:	<15 mΩ
Insulation resistance:	>109 Ω (500V DC)
Insulating material group:	I (CTI ≥ 600V)

Certifications

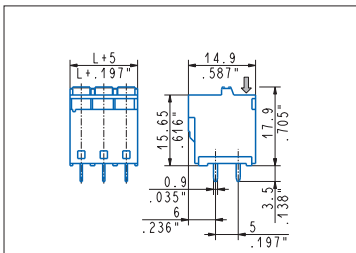
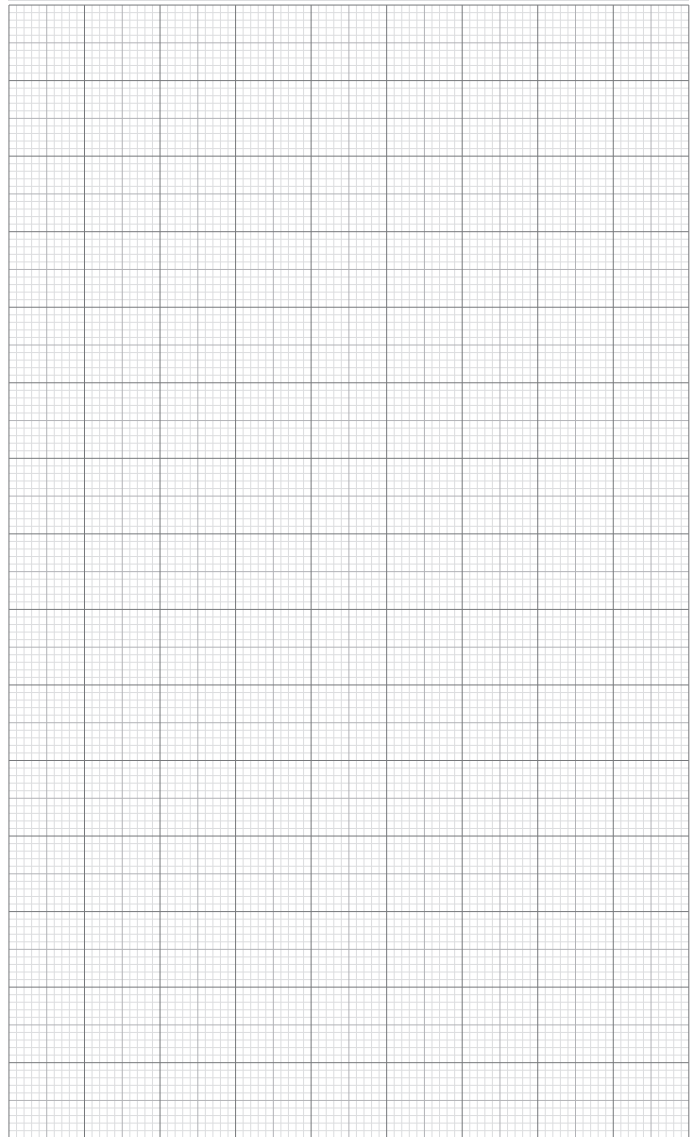
UL (n. E167473)
 300 V - 16 A - 30÷12 AWG stranded for 5 mm, 5.08 mm pitch
 600 V - 16 A - 30÷12 AWG stranded for 10 mm and 10.16 mm pitch

Data according to

IEC EN 60998
 250 V - 12 A - T 110 - 2.5 mm² for 5 mm and 5.08 mm pitch
 750 V - 12 A - T 110 - 2.5 mm² for 10 mm and 10.16 mm pitch

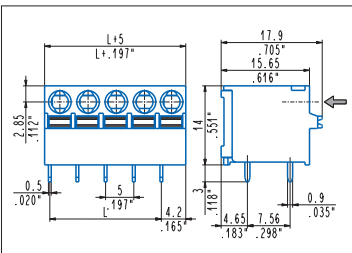
Application values for end-use equipment have to be in accordance with norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site www.sauro.net or your representative Sales Manager

Your drawings and notes



Straight, side stackable

- MCQ_001** - 2÷18 poles, 5 mm / .197" pitch
- MCQ_002** - 2÷9 poles, 10 mm / .394" pitch
- MCQ_005** - 2÷8 poles, 5.08 mm / .300" pitch
- MCQ_006** - 2÷4 poles, 10.16 mm / .400" pitch



90°, side stackable

- MCQ_091** - 2÷8 poles, 5 mm / .197" pitch
- MCQ_092** - 2÷4 poles, 10 mm / .394" pitch
- MCQ_095** - 2÷8 poles, 5.08 mm / .300" pitch
- MCQ_096** - 2÷4 poles, 10.16 mm / .400" pitch