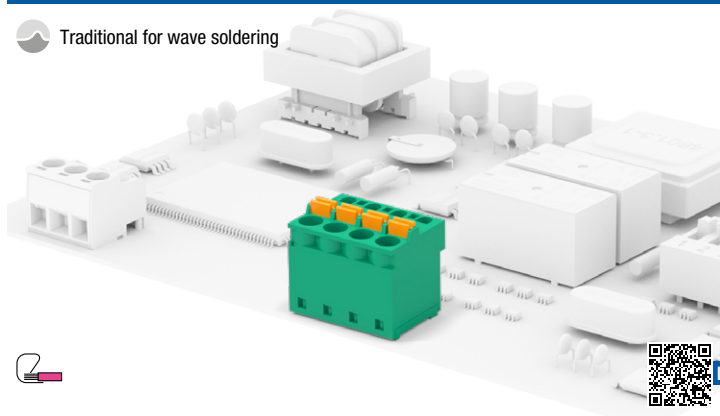


Traditional for wave soldering

Your drawings and notes



Last release

General data

Dimensional class:	high
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
Insulating material group:	I (CTI ≥ 600V)
Self-extinguishing class UL94:	V0
Insulation resistance:	>109 Ω (500V DC)

Certifications

UL (n. E167473)

300 V - 16 A - 30÷12 AWG for 5 mm, 5.08 mm pitch
600 V - 16 A - 30÷12 AWG for 10 mm and 10.16 mm pitch

Data according to

IEC EN 60947-7-4

250 V - 12 A - 2.5 mm² for 5 mm and 5.08 mm pitch
750 V - 12 A - 2.5 mm² for 10 mm and 10.16 mm pitch

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.

