



General data

Dimensional class:	medium
Standard colour:	green
Pitches:	metric 5 mm, 10 mm (.197 in, .394 in)
Screw dimension:	M3
Recommended/highest tightening torque:	0.5/0.6 Nm (4.42/5.30 lbf-in)
Stripping length:	6 ÷ 7.5 mm (.24 ÷ .30 in)
Operating temperature range:	-40 °C ÷ +105 °C (-40 °F ÷ +221 °F)
Contact resistance:	<15 mΩ
Insulation resistance:	>10 ⁹ Ω (500V DC)
Insulating material group:	I (CTI ≥ 600V)

Certifications

UL (n. E167473)
 300 V - 10 A - 30÷12 AWG - 7 lbf-in for 5 mm (.197 in) pitch
 600 V - 10 A - 30÷12 AWG - 7 lbf-in for 10 mm (.394 in) pitch

VDE (n. 40017856)
 250 V - 10 A - T110 - 1.5 mm² - 2,5kV - 2 for 5 mm (.197 in) pitch
 750 V - 10 A - T110 - 1.5 mm² - 6kV - 2 for 10 mm (.394 in) 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.

Your drawings and notes

