

Last release

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
Insulating material group:	I (CTI ≥ 600V)
Self-extinguishing class UL94:	VO
Insulation resistance:	>10 ⁹ Ω (500V DC)

Certifications

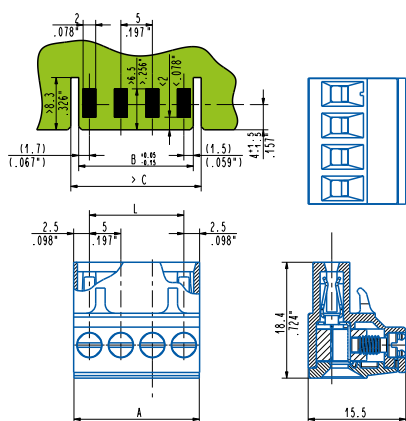
UL (n. E167473)

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

VDE (n. 40017856)

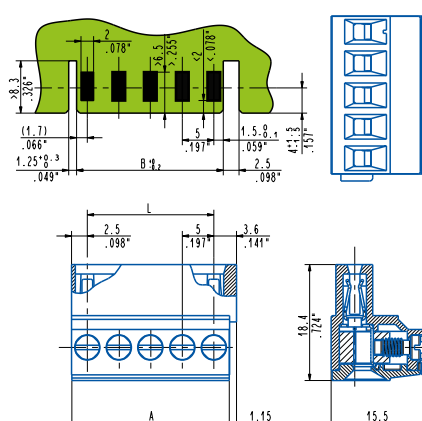
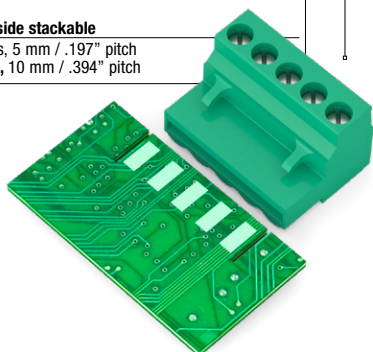
250 V - 10 A - 1.5 mm² - for 5 mm (.197 in) pitch
750 V - 10 A - 1.5 mm² - for 10 mm (.394 in) pitch

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.



Board edge connector, side stackable

CUF_001 - 2 ÷ 16 poles, 5 mm / .197" pitch
CUF_002 - 2 ÷ 8 poles, 10 mm / .394" pitch



Board edge connector, polarized

CUF_0P1 - 2 ÷ 16 poles, 5 mm / .197" pitch
CUF_0P2 - 2 ÷ 8 poles, 10 mm / .394" pitch

