

#### General data

<b>Dimensional class:</b>	medium
<b>Standard colour:</b>	green
<b>Pitches:</b>	metric 5 mm, 10 mm (.197 in, .394 in) imperial 5.08 mm, 10.16 mm (.200 in, .400 in)
<b>Stripping length:</b>	10 mm (.39 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

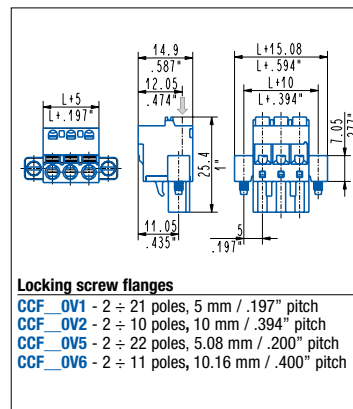
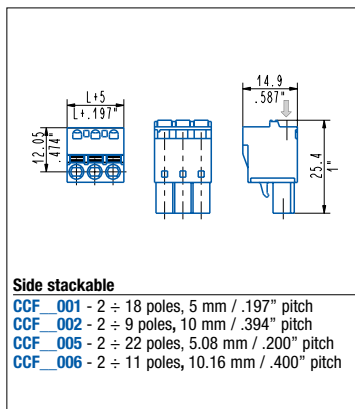
**UL (n. E167473)**  
300 V - 12 A - 30÷12 AWG stranded for 5 mm (.197 in), 5.08 mm (.200 in) pitch  
600 V - 12 A - 30÷12 AWG stranded for 10 mm (.394 in) and 10.16 mm (.400 in) pitch

#### Data according to

**IEC EN 61984**  
300 V - 12 A - 2.5 mm<sup>2</sup> - for 5 mm and 5.08 mm pitch  
600 V - 12 A - 2.5 mm<sup>2</sup> - 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](http://www.sauro.net) or your representative Sales Manager.

Please see "CONNECTORS COMBINATIONS"



#### Usable with:

