

Last release

Functional characteristics

- Dimensional class:** low
- Standard colour:** green
- Pitches:** metric 3.5 mm, 7 mm (.138 in, .276 in)
imperial 3.81 mm, 7.62 mm (.150 in, .300 in)
- Stripping length:** 10.5 ÷ 11.5 mm (.41 ÷ .45 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)

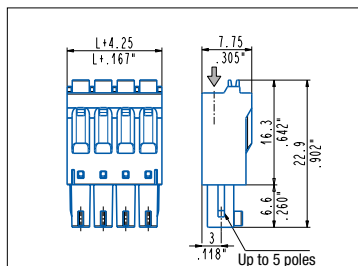
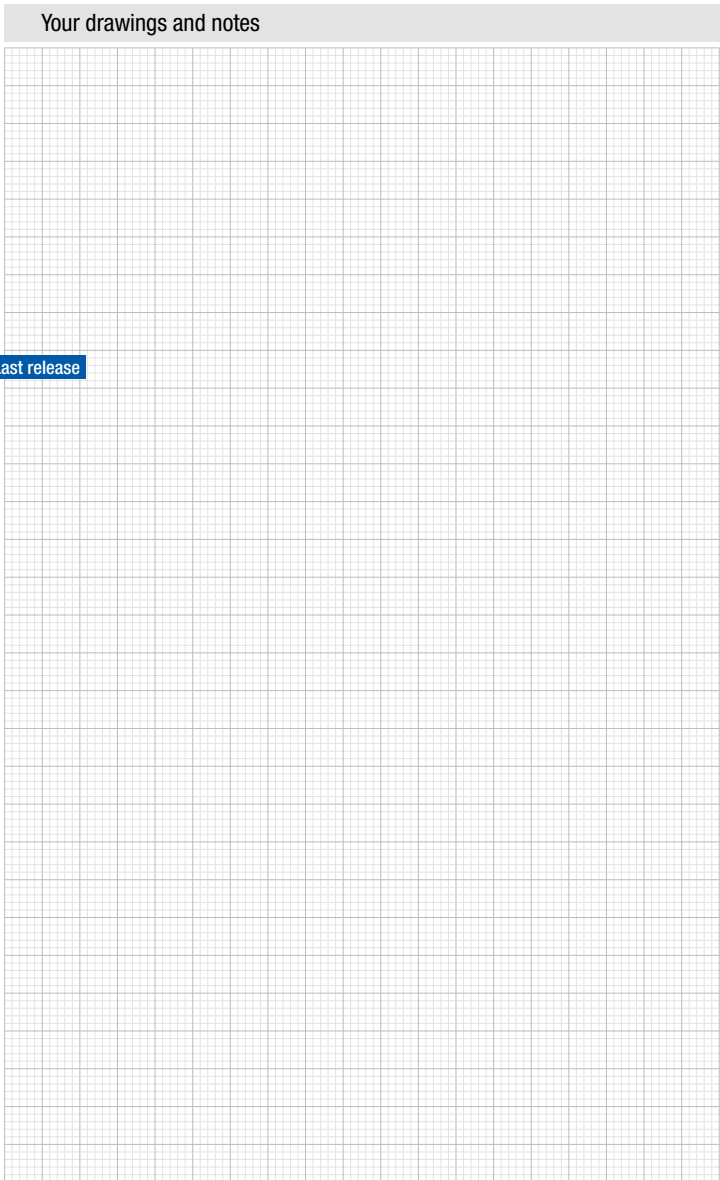
Data according to

UL 1059
300 V - 10 A - 30 ÷ 16 AWG

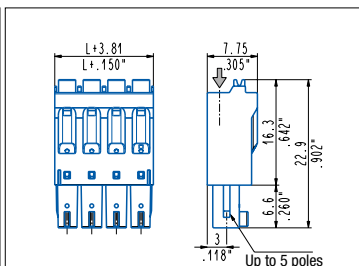
IEC EN 60947-7-4
150 V - 10 A - 1.5 mm² - for 3.5 mm and 3.81 mm pitch
300 V - 10 A - 1.5 mm² - for 7 mm and 7.62 mm pitch

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.

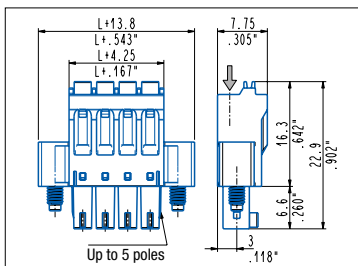
Please see "CONNECTORS COMBINATIONS"



Not side stackable
CFF_008 - 2 ÷ 12 poles, 3.5 mm / .138" pitch
CFF_009 - 2 ÷ 6 poles, 7 mm / .276" pitch



Side stackable
CFF_0AT - 2 ÷ 6 poles, 3.81 mm / .150" pitch
CFF_0A7 - 2 ÷ 3 poles, 7.62 mm / .300" pitch



Locking screw flanges
CFF_OV8 - 2 ÷ 6 poles, 3.5 mm / .138" pitch
CFF_OV9 - 2 ÷ 3 poles, 7 mm / .276" pitch
CFF_OV7 - 2 ÷ 6 poles, 3.81 mm / .150" pitch
CFF_OV7 - 2 ÷ 3 poles, 7.62 mm / .300" pitch



Usable with:

- CTM** Page 62
- CTMH** Page 63
- CTM D./CTMH D.** Page 65
- CKF-SC1** Page 83

