

Wire to wire connection

General data

Dimensional class: medium
Standard colour: green
Pitches: metric 5 mm, 10 mm (.197 in, .394 in)
 imperial 5.08 mm, 10.16 mm (.200 in, .400 in)
Stripping length: 10 mm (.39 in)
Operating temperature range: -40 °C ÷ +105 °C (-40 °F ÷ +221 °F)
Contact resistance: <15 mΩ
Insulation resistance: >10⁹ Ω (500V DC)
Insulating material group: I (CTI ≥ 600V)

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

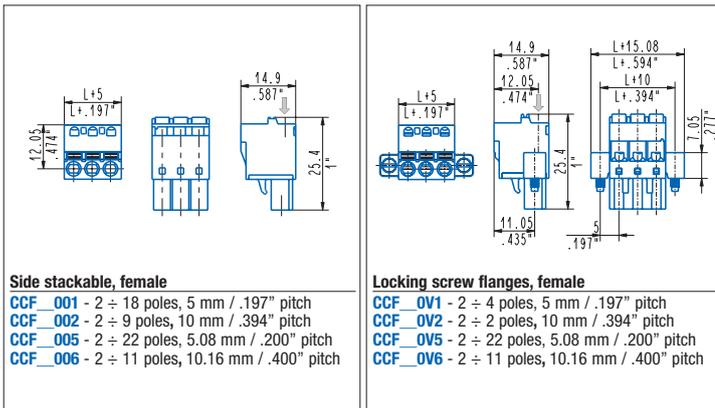
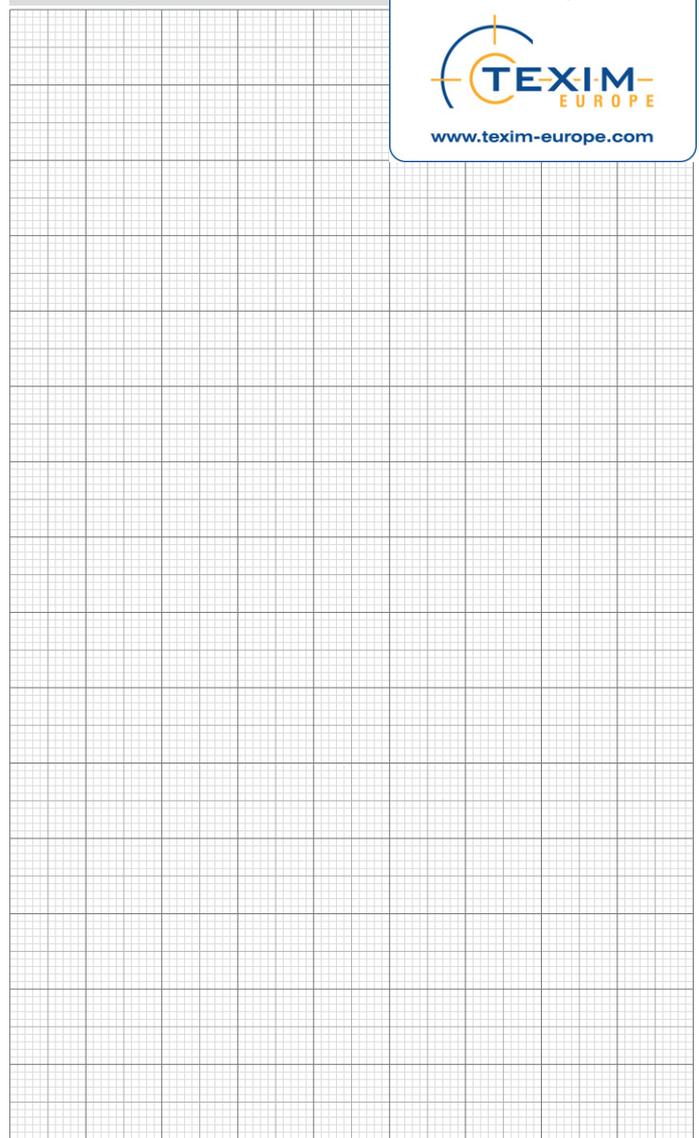
300 V - 12 A - 4kV - 2 - T110 - 2.5 mm² - for 5 mm and 5.08 mm pitch
 1000 V - 12 A - 8kV - 2 - T110 - 2.5 mm² - for 10 mm and 10.16 mm pitch

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

Please see "CONNECTORS COMBINATIONS"

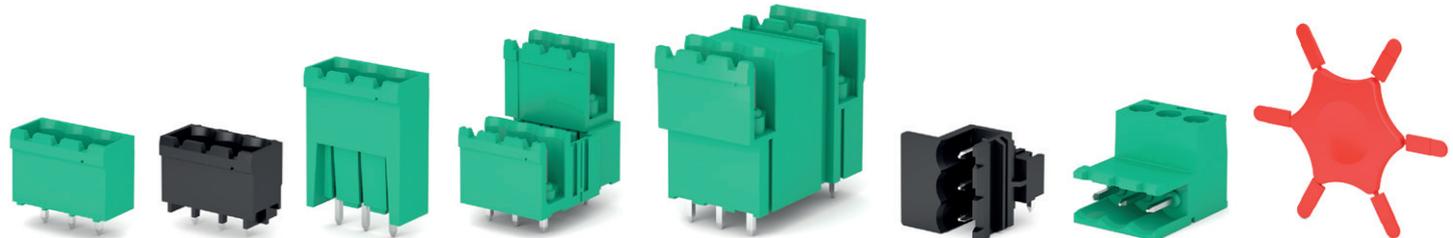
Your drawings and notes

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- | | | | | | | | |
|------------|-------------|-----------------|-----------------|------------|-------------------|------------|----------------|
| CIM | CIMH | CPM high | CPM/CPMH | CRM | CIMH normo | CGM | CIF-LC1 |
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