

General data

| | |
|---|--|
| Dimensional class: | low |
| Standard colour: | green |
| Pitches: | metric 3.5 mm, 7 mm (.138 in, .276 in) |
| Screw dimension: | M2 |
| Recommended/Highest tightening torque: | 0.2/0.25 Nm (1.77/2.27 lbf-in) |
| Stripping length: | 5 ÷ 6 mm (.197 ÷ .236 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÷16 AWG - 1.77 lbf-in for 3.5 mm and 7 mm pitch

Data according to

IEC EN 61984

150 V - 10 A - 0.5÷1.5 mm² for 3.5 mm pitch

300 V - 10 A - 0.5÷1.5 mm² for 7 mm pitch

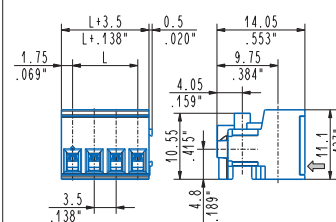
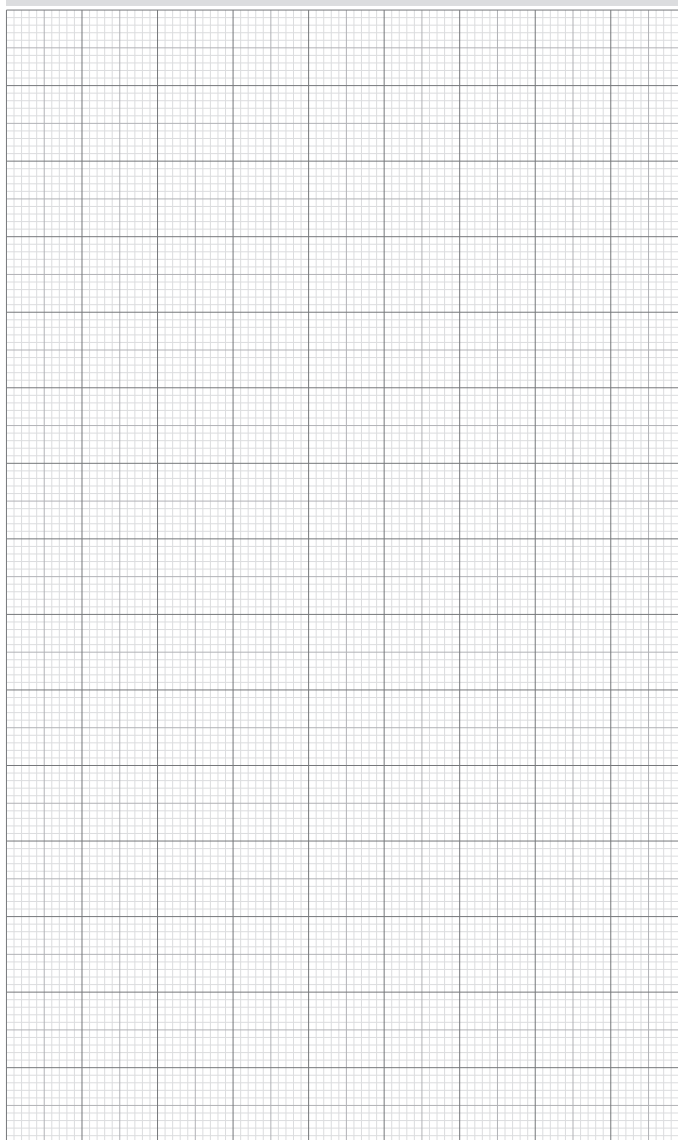
Application values for end-use equipment have to be in accordance to norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site www.sauro.net or your representative Sales Manager

Please see "CONNECTORS COMBINATIONS"

Distributed by:

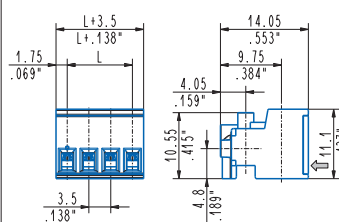


Your drawings and notes



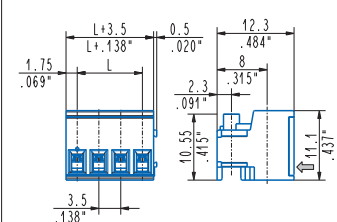
Flexible use for pre-series, modular female

CLF_OU8 - 2 ÷ 22 poles, 3,5 mm / .138" pitch
 CLF_OU9 - 1 ÷ 11 poles, 7 mm / .276" pitch



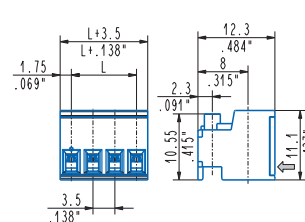
Flexible use for pre-series, side stackable female

CLF_O08 - 2 ÷ 22 poles, 3,5 mm / .138" pitch
 CLF_O09 - 2 ÷ 11 poles, 7 mm / .276" pitch



90° and 270°, modular female

CLF_OW8 - 2 ÷ 22 poles, 3,5 mm / .138" pitch
 CLF_OW9 - 1 ÷ 11 poles, 7 mm / .276" pitch



90° and 270°, side stackable female

CLF_O98 - 2 ÷ 22 poles, 3,5 mm / .138" pitch
 CLF_O99 - 2 ÷ 11 poles, 7 mm / .276" pitch

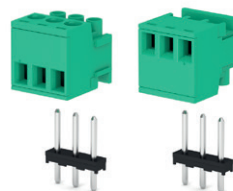
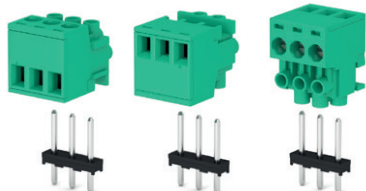
Usable with:

CLM_S

CLMH_S

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