CSF

Connectors A

197







90°-270°, side stackable with snap features

 $CSF_0S1 - 2 \div 25$ poles, 5 mm / .197" pitch $CSF_0S2 - 2 \div 13$ poles, 10 mm / .394" pitch

General data

Dimensional class: low Standard colour: green

Pitches: metric 5 mm, 10 mm (.197 in, .394 in)

Screw dimension:

Recommended/highest tightening torque: 0.5/0.6 Nm (4.42/5.30 lbf·in) Stripping length: 4 ÷ 6 mm (.16 ÷ .24 in)

Operating temperature range: -40 °C ÷ +105 °C (-40 °F ÷ +221 °F)

Contact resistance: <15 m Ω Insulating material group: I (CTI \geq 600V) Self-extinguishing class UL94: Insulation resistance: >109 Ω (500V DC)

Certifications

UL (n. E167473)

300 V - 10 A - 30÷14 AWG - for 5 mm pitch (12 A for "0" version) 600 V - 10 A - 30÷14 AWG - for 10 mm pitch (12 A for "0" version)

250 V - 10 A - 1.5 mm² - (12 A - for "1" version) for 5 mm pitch 750 V - 10 A - 1.5 mm2 - (12 A - for "1" version) for 10 mm pitch

300 V - 11 A - 2.5 mm² - for 5 mm pitch 1000 V - 11 A - 2.5 mm² - for 10 mm pitch

CSA: (n. LR102896)

Flexible use, modular

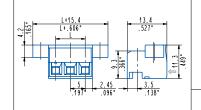
CSF_0U1 - 2 ÷ 25 poles, 5 mm / .197" pitch CSF_0U2 - 1 ÷ 13 poles, 10 mm / .394" pitch

300 V - 12 A - 30÷14 AWG for 5 mm pitch 600 V - 12 A - 30÷14 AWG for 10 mm pitch

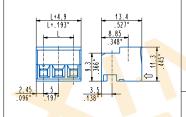
Application values for end-use equipment have to be in accordance to norms and applicable to it. The certifications of some product's versions could be pending, for more detailed and updated data please refer to our web site www.sauro.net or your representative Sales Manager.

A higher number of poles is obtained by combining together modular parts.

Please see "CONNECTORS COMBINATIONS"

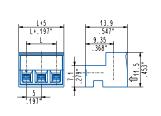


90°-270°, with flange



90°-270°, <mark>side</mark> stackable

CSF__0J1 - 2 ÷ 25 poles, 5 mm / .197" pitch CSF__0J2 - 2 ÷ 13 poles, 10 mm / .394" pitch



0°, side stackable

CSF_011 - 2 ÷ 25 poles, 5 mm / .197" pitch CSF_012 - 2 ÷ 13 poles, 10 mm / .394" pitch



Usable with:

CSM	CSMH	CSMD
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Flexible use, side stackable

CSF_001 - 2 ÷ 25 poles, 5 mm / .197" pitch CSF_002 - 2 ÷ 13 poles, 10 mm / .394" pitch







Disclaimer

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Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.



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