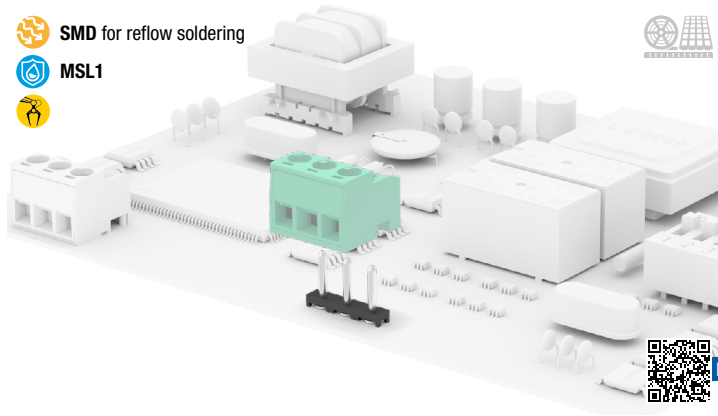
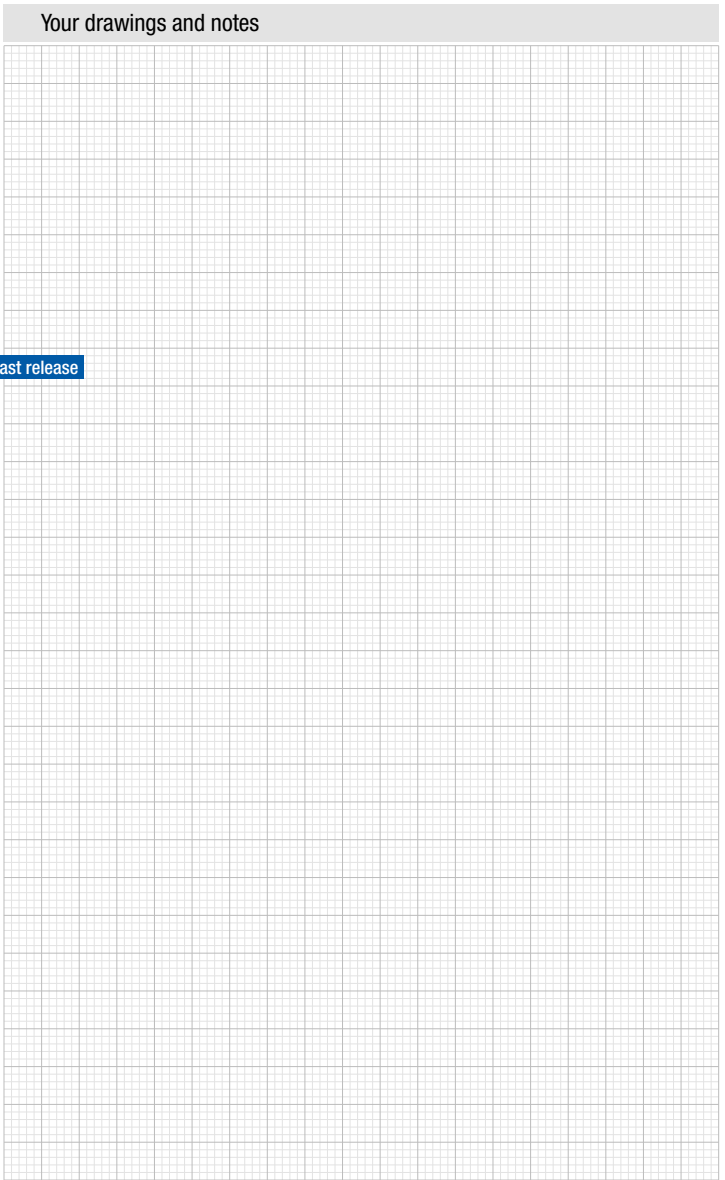


- SMD for reflow soldering
- MSL1
-



Last release



General data

Dimensional class:	low
Standard colour:	black
Pitches:	metric 5 mm, 10 mm (.197 in, .394 in)
PCB thickness:	max 2.4 mm (.094 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:	>10 ⁹ Ω (500V DC)

Certifications

UL (n. E167473)

300 V - 12 A for 5 mm pitch
600 V - 12 A for 10 mm pitch

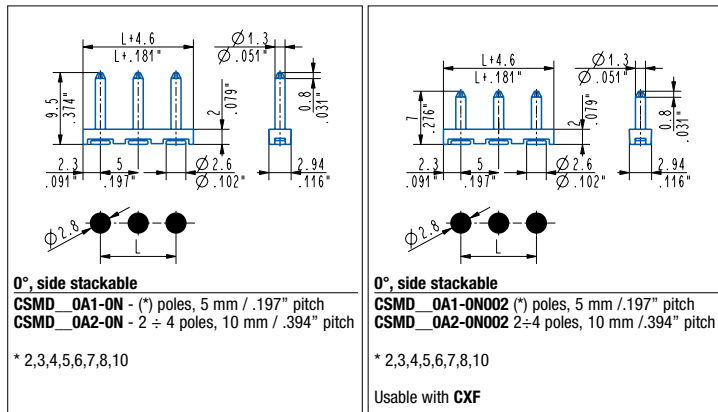
Data according to

IEC EN 61984

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

Please see "CONNECTORS COMBINATIONS"



Usable with:

CXF

Page 48

CSF

Page 49

