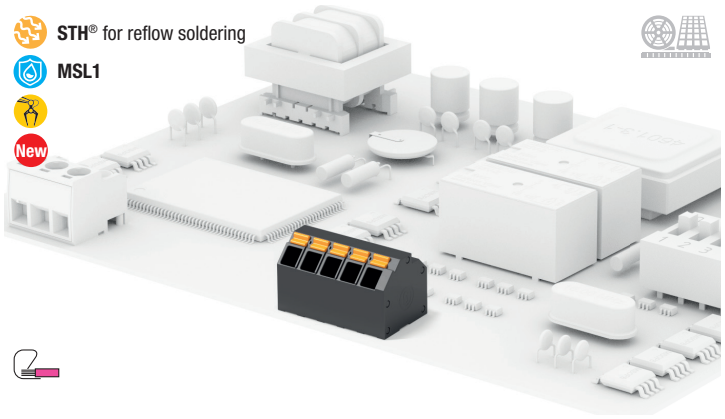
MCCH

STH® for reflow soldering

MSL1

New



General data

Dimensional class:	low
Standard colour:	black
Pitches:	imperial 3.81 mm, 5.08 mm (.150 in, .200 in)
PCB thickness:	max. 2.4 mm (.094 in)
PCB hole diameter:	min. 1.3 mm (.055 in)
Stripping length:	10 mm (.39 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)

Data according to

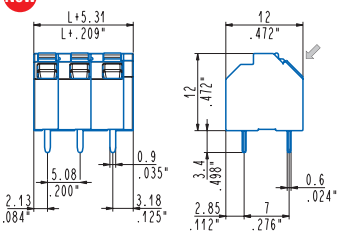
UL 1059
300 V - 10 A - 24÷16 AWG for 3.81 mm and 5.08 mm pitch

IEC EN 60998
130 V - 10 A - 0.2÷1.5 mm² for 3.81 mm pitch
250 V - 10 A - 0.2÷1.5 mm² for 5.08 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

Your drawings and notes

New



Straight
MCCH__40T-0N - 2÷12 poles, 3.81 mm .150" pitch
MCCH__405-0N - 2÷12 poles, 5,08 mm / .200" pitch