
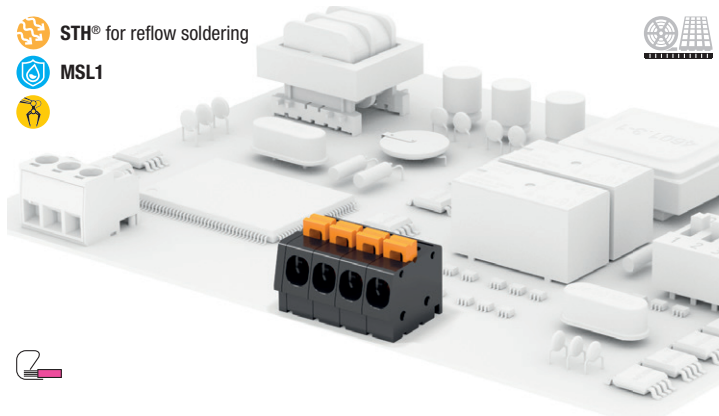


MCMH

 STH® for reflow soldering

 MSL1



General data

Dimensional class:	medium
Standard colour:	black
Pitches:	imperial 5.08 mm (.200 in)
PCB thickness:	max. 2.4 mm (.094 in)
PCB hole diameter:	min. 1.4 mm (.055 in)
Stripping length:	10÷11 mm (.394 in / .433 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 - 16 A - 30÷12 AWG

VDE (n. 40029775)

250 V - 16 A - T110 - 1.5* mm²

For **low rated current** version (MCMH__E__-0N):

250 V - 16 A - T110 - 2.5 mm²

*This version can be used also with a 2.5 mm² wire section.

