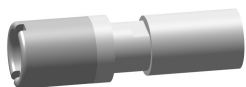


178.874.100.201.001

ODU-MAC® Blue-Line , ODU-MAC® White-Line , ODU-MAC® Silver-Line
LAMTAC® socket 8.0 mm, Ag, 25.0 qmm, crimp termination



Basic information

Part number	178.874.100.201.001
Category	Contact

Contact insert description

Contact type	Sockets
Contact diameter	8 mm
Termination type	Crimp
Wire cross section mm²	25 mm²

Crimptools



080.000.064.000.000

hand-crimp tool 10 - 50 mm² mechanical, hexagonal

Part number	178.874.100.201.001
Tool	080.000.064.000.000
Tool Instruction	Crimp_Instruction_080.000.064.000.000.pdf
Tool Positioner One	080.000.064.125.000

Removal tools



598.054.004.000.000

Torque wrench 1.5 Nm



598.054.104.000.000

Torx bit TX 10

Technical information

Max. current single contact	105 A	IEC 60512-5-2:2002 (DIN EN 60512-5-2:2003) at a temperature increase of 45 K
Contact resistance	0.2 mOhm	

The current load information is valid for single contacts or fully equipped modules. For use in connector systems, the load should be reduced according to VDE 0298-4:2013-06

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