



Contacts

Socket contact size 8H, 6.0mm²

Item number: 10-40796-38AG

Mechanical properties contacts

Contact type:	Socket
Strand/wire adaptation:	Crimp
Contact Material:	CU alloy
Protective layer:	silver plated, 3.5µm
Wire section (mm ²):	6
Wire section (AWG):	10
Stripping length (mm):	9.0



Dimensional drawing

D1 (Ø):	7.8
D2 (Ø):	5
d1 (Ø):	3.55
d2 (Ø):	3.6
L1 (mm):	38
T1 (mm):	8.5

Electrical properties contacts

Nominal current (A):	56
Maximal current (A):	90
Test current (A):	72

Complementary products:

Counterpart:



10-40794-38AG

Contacts

Tools:



GIM30L8H-1.5-10

Die to GIW30L



GIW30L

Mechanical hand press tool GIW30L



WMK0GR12-4.0-6.0

Insertion tool for contacts



WML0

Handle



WML0-BU-GR8

Extraction tool for contacts



WMP0K08

Location pin (socket contacts)