



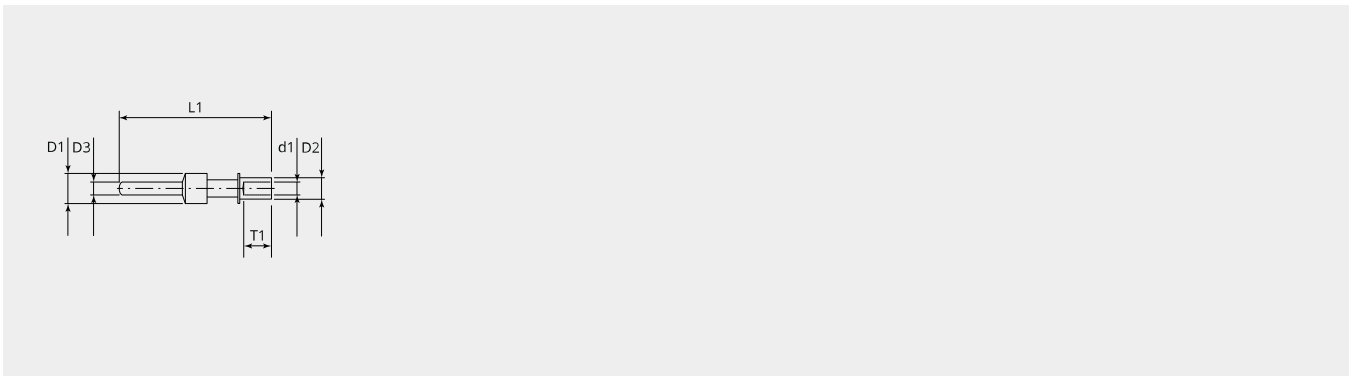
Contacts

Pin contact size 8H, 10mm²

Item number: 10-40794-50AG

Mechanical properties contacts

Contact type:	Pin
Strand/wire adaptation:	Crimp
Contact Material:	CU alloy
Protective layer:	silver plated, 3.5µm
Wire section (mm ²):	10
Wire section (AWG):	8 - 6
Stripping length (mm):	13.0



Dimensional drawing

D1 (Ø):	7.8
D2 (Ø):	6.35
D3 (Ø):	3.6
d1 (Ø):	4.6
L1 (mm):	41
T1 (mm):	12.2

Electrical properties contacts

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

Complementary products:

Counterpart:



10-40796-50AG
Contacts

Tools:



GIM30L8H-1.5-10
Die to GIW30L



GIW30L
Mechanical hand press tool GIW30L



WMK0Gr8-10
Insertion tool for contacts



WML0
Handle



WML0-STI-GR8
Extraction tool for contacts



WMP0K08
Location pin (socket contacts)