



# Contacts

Socket contact size 12, 4.0mm<sup>2</sup>

Item number: 10-40560-30AU

## Mechanical properties contacts

Contact type:	Socket
Strand/wire adaptation:	Crimp
Contact Material:	CU alloy
Protective layer:	Gold plated, 0.5µm over 2.5µm Ni
Wire section (mm <sup>2</sup> ):	4
Wire section (AWG):	12 - 10
Stripping length (mm):	9.0



## Dimensional drawing

D1 (Ø):	4.8
D2 (Ø):	4.75
d1 (Ø):	2.95
d2 (Ø):	2.4
L1 (mm):	38
T1 (mm):	8.5

## Electrical properties contacts

Nominal current (A):	23
Maximal current (A):	41
Test current (A):	35