



# Contacts

Socket contact size 16, 1.0mm<sup>2</sup>

Item number: 10-40556AU

## 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> ):	1
Wire section (AWG):	16
Stripping length (mm):	7.0



## Dimensional drawing

D1 (Ø):	3.1
D2 (Ø):	2.9
d1 (Ø):	1.8
d2 (Ø):	1.6
L1 (mm):	37
T1 (mm):	6.4

## Electrical properties contacts

Nominal current (A):	13
Maximal current (A):	22
Test current (A):	20