

Socket contact 16A, 1.0mm²

Item number: GMRC-SEC-1.0AU

Packing unit: 100



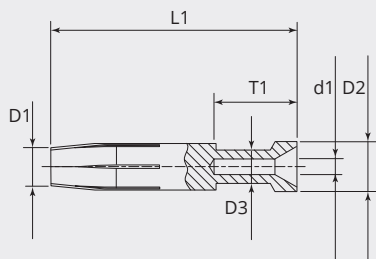
MECHANICAL PROPERTIES CONTACTS

Contact type:	Socket
Rated current (continuous) [A]:	16
Contact resistance (mΩ) :	≤1
Contact Material:	CU alloy
Coating:	Gold
Protective layer:	Gold plated
Type of manufacture:	Turned
Connection type:	Crimp
Wire section [mm ²]:	1
Wire section [AWG]:	18
Stripping length [mm]:	7.5
REACH-compliant:	SVHC substances, yes - Lead
RoHS-compliant:	Compliant with exception 6c (copper alloy ≤ 4% lead)

STANDARDS

RoHS-compliant:	Compliant with exception 6c (copper alloy $\leq 4\%$ lead)
REACH-compliant:	SVHC substances, yes - Lead

DIMENSIONS



DIMENSIONS

D2 Ø [mm]:	4.5
D3 Ø [mm]:	2.6
d1 Ø [mm]:	1.45
L1 [mm]:	22.2
T1 [mm]:	7.5