



# Contacts

Socket contact size 0, 50mm<sup>2</sup>

Item number: 10-903-0-502G10

## Mechanical properties contacts

Contact type:	Socket
Strand/wire adaptation:	Crimp
Contact Material:	CU alloy
Protective layer:	silver plated, 3.5µm
Wire section (mm <sup>2</sup> ):	50
Wire section (AWG):	0
Stripping length (mm):	22



## Dimensional drawing

D1 (Ø):	15.0
D2 (Ø):	14.6
d1 (Ø):	10.5
d2 (Ø):	14.6
L1 (mm):	53
T1 (mm):	20.5

## Electrical properties contacts

Nominal current (A):	150
Maximal current (A):	245
Test current (A):	200

## Complementary products:

### Tools:



#### **HT45-E**

Hydraulic press tool 50kN



#### **RHC131**

Hydraulic press head 130kN