



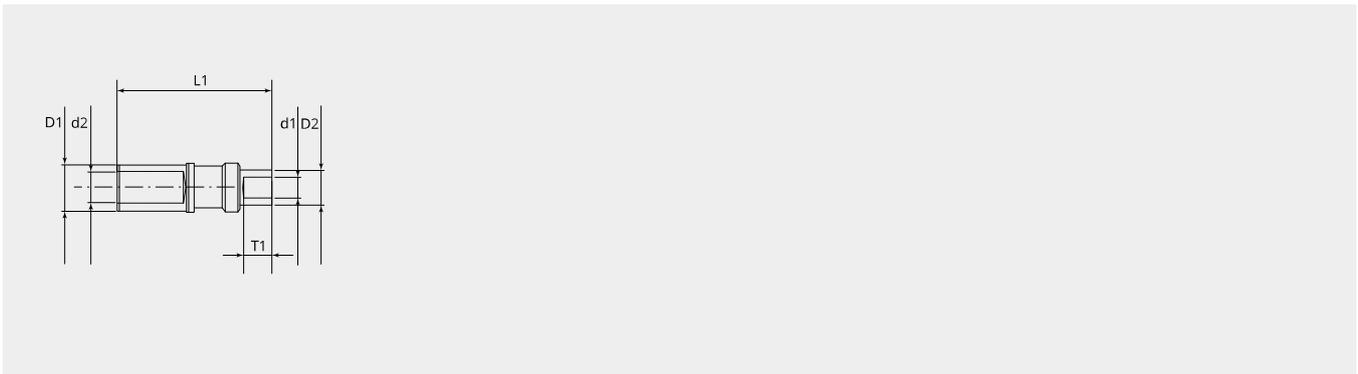
# Contacts

Socket contact size 4, 16mm<sup>2</sup>

Item number: 10-903-4-16G10

## 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> ): | 16                   |
| Wire section (AWG):              | 4 - 3                |
| Stripping length (mm):           | 13                   |



## Dimensional drawing

|          |      |
|----------|------|
| D1 (Ø):  | 11.0 |
| D2 (Ø):  | 9.3  |
| d1 (Ø):  | 7    |
| d2 (Ø):  | 5.7  |
| L1 (mm): | 41   |
| T1 (mm): | 12.2 |

## Electrical properties contacts

|                      |     |
|----------------------|-----|
| Nominal current (A): | 80  |
| Maximal current (A): | 135 |
| Test current (A):    | 110 |

## Complementary products:

### Counterpart:



**10-660-4-16G10**

Contacts



**10-660-4-16G62**

Contacts

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### Tools:



**HT45-E**

Hydraulic press tool 50kN