



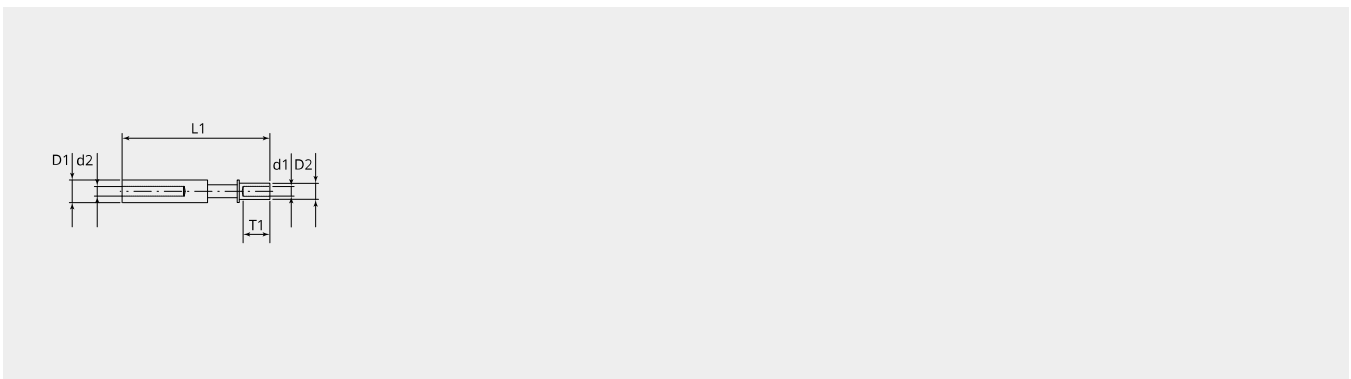
# Contacts

Socket contact size 16, 1.5mm<sup>2</sup>

Item number: 10-40556-20-1AU

## 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> ): | 1.5                              |
| Stripping length (mm):           | 7.0                              |



## Dimensional drawing

|          |      |
|----------|------|
| D1 (Ø):  | 3.1  |
| D2 (Ø):  | 2.62 |
| d1 (Ø):  | 1.75 |
| 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 |