



# Contacts

Socket contact size 0\*, 25mm<sup>2</sup>

Item number: 10-905-0-252G76

## Mechanical properties contacts

|                                       |   |
|---------------------------------------|---|
| <b>Contact type:</b>                  | Socket with lamellas for increased current transfer |
| <b>Strand/wire adaptation:</b>        | Crimp   |
| <b>Contact Material:</b>              | CU alloy  |
| <b>Protective layer:</b>              | silver plated, 3.5µm                                |
| <b>Wire section (mm<sup>2</sup>):</b> | 25  |
| <b>Stripping length (mm):</b>         | 18  |



## Dimensional drawing

|                 |      |
|-----------------|------|
| <b>D1 (Ø):</b>  | 15.0 |
| <b>D2 (Ø):</b>  | 11.7 |
| <b>d1 (Ø):</b>  | 7.6  |
| <b>d2 (Ø):</b>  | 11.7 |
| <b>L1 (mm):</b> | 51   |
| <b>T1 (mm):</b> | 17   |

## Electrical properties contacts

|                             |     |
|-----------------------------|-----|
| <b>Nominal current (A):</b> | 200 |
| <b>Maximal current (A):</b> | 300 |
| <b>Test current (A):</b>    | 240 |