



# Contacts

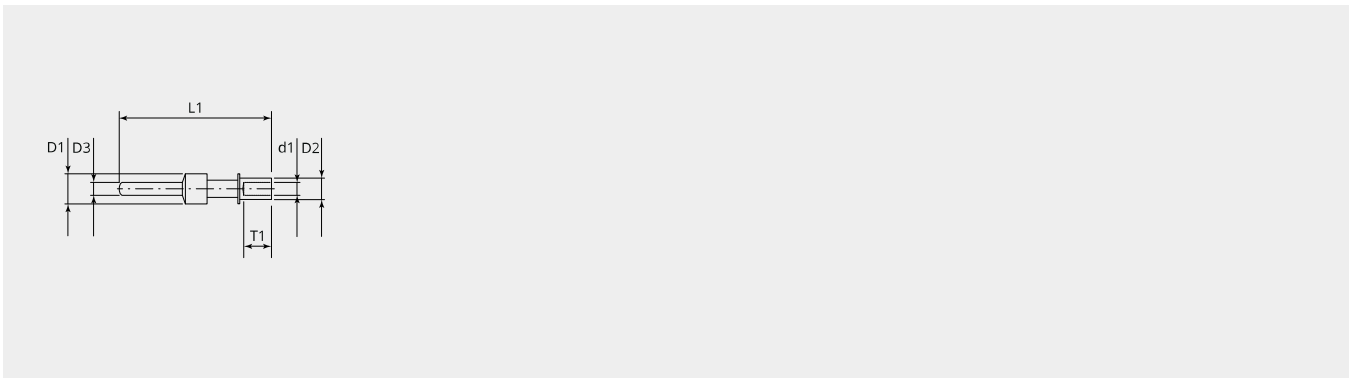
**Pin contact size 8H, 6mm<sup>2</sup>**

**Item number: 10-40794-38AG**

**Net weight: 0.0061 kg**

## Mechanical properties contacts

<b>Contact type:</b>	Pin
<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>	6
<b>Wire section (AWG):</b>	10
<b>Stripping length (mm):</b>	9.0



## Dimensional drawing

<b>D1 (Ø):</b>	7.8
<b>D2 (Ø):</b>	5
<b>D3 (Ø):</b>	3.6
<b>d1 (Ø):</b>	3.55
<b>L1 (mm):</b>	41
<b>T1 (mm):</b>	8.5

## Electrical properties contacts

<b>Nominal current (A):</b>	56
<b>Maximal current (A):</b>	90
<b>Test current (A):</b>	72