

50542195

ODU TURNTAC®



## Socket for SAE J3400 NACS 3.6mm / AWG6 + AWG18



### Basic information

Part number	50542195
Category	Contact

### Contact insert description

Contact type	Sockets
Contact diameter	3.6 mm
Termination type	Crimp
Termination diameter	5.7 mm
Wire cross section AWG	AWG 6 + AWG 18

### Technical information

Contact resistance	10 mOhm
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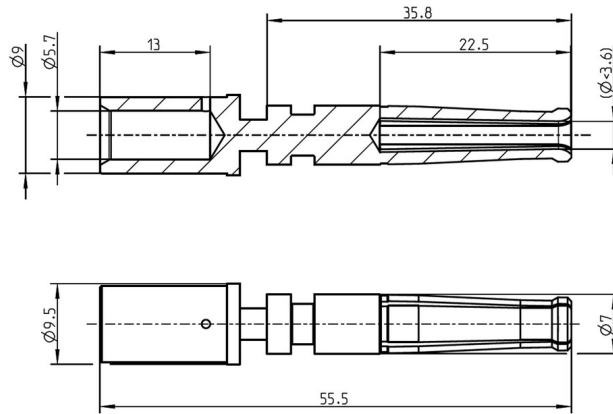
### Mechanical and environmental data

Mating cycles	20000
Upper temperature limit	105 °C
Max. operating temperature	50 °C
Min. operating temperature	-40 °C
Total mating force (average) in N/module	7 N
Extraction force	6 N
Weight	13.3 g

### Material and surface treatments

Material	Cu-alloy
Contact material	Cu-alloy with silver finish over nickel

## DIMENSIONS:



### Further technical information and downloads

[3D-File \(STP File\)](#)

[Assembly Instruction](#)

[Technical specifications](#)