

ODU SPRINGTAC socket 8.0 Ag solder-/screw termination M8



Basic information

Part number	170.115.100.201.000
Category	Contact

Contact insert description

Contact type	Sockets
Contact diameter	8 mm
Termination type	Screw-solder
Wire cross section mm²	4.8 mm²

Technical information

Max. current single contact	145 A
Max. current	225 A
Impulse current	18 kA
Contact resistance	90 µΩ

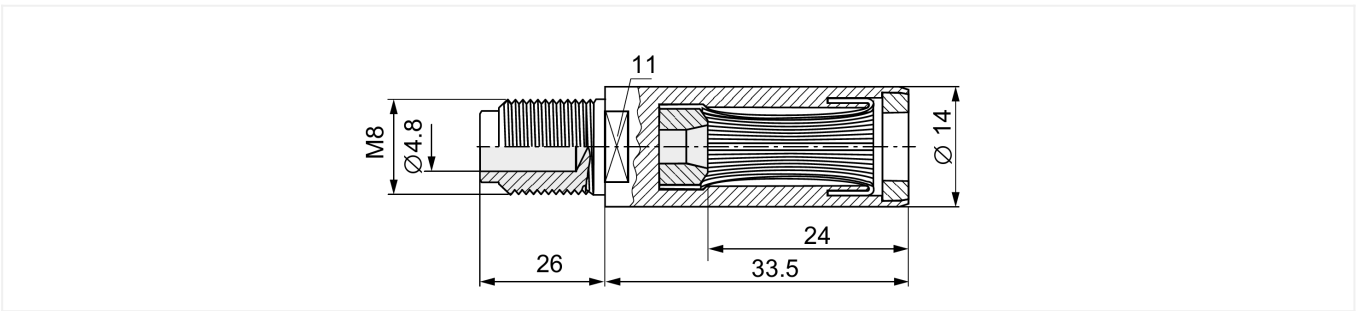
Mechanical and environmental data

Total mating force (average) in N/module	25 N
Extraction force	15 N
Weight	35.72 g

Material and surface treatments

Material	Cu-alloy
Contact material	Silver

Graphics and technical drawings



Further technical information and downloads

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