

Overview

Product information



40A-GF-2.5-92116000494

40A silver gold female pins, Adapter wire specification 2.5mm²

Product advantages

- High-precision turning process, stable and reliable products;
- Gold-plated and silver-plated are available, suitable for different environmental requirements;
- Comprehensive products, resistant to temperature changes, shocks and harsh environments.

Product certification

Technical data

Product drawing

3D model

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Marking

classification	Contact
Series	40A
Contact type	Crimping contact

Versions

Female/Male	Female
manufacturing technique	Turning

Material characteristics

RoHS	Comply with RoHS exemptions
Material	Copper alloy
Plating material	Silver plated

Standards

Connection meets standards

EN 60664-1 IEC 61984

Technical specification

Conductor cross sections (mm ²)	2.5mm ²
Conductor cross sections(AWG)	14AWG
Working current	≤16A
Contact resistance	≤0.3mΩ
Plating Thickness	≥3μ"
Temperature range	-40°C~+125°C
Strip length	9mm
working life-mating cycles	≥500

Accessories

Business data

Order number	92116000494
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	2.701