

Overview		
Product information		
	16A-SM-0.5-92116900057 16A silver plating male pins,Adapter wire specification0.5mm ²	
Product advantages		
 ☑ High-precision turning process, sta ☑ Gold-plated and silver-plated are a ☑ Comprehensive products, resistant 	vailable, suitable for diffe	rent environmental requirements;
Product certification		
Technical data		
Product drawing		
3D model		
o		
Marking		
classification		Contact
Series		16A
Contact type		Crimping contact
versions		
Female/Male		Male
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
Fechnical specification	
Conductor cross sections (mm ²)	0.5mm ²
Conductor cross sections(AWG)	20AWG
Working current	≤16A
Contact resistance	≤1mΩ
Plating Thickness	≥2µm
Temperature range	-40°C~+125°C
Strip length	7.5mm
working life-mating cycles	≥500

Accessories

Business data

Order number	92116900057
Packing unit	100
Minimum order quantity	100
Products weight (without packaging)	1.57