

| Overview   |                              |   |  |  |
|--|------------------------------|---|--|--|
| Product information  |                              |   |  |  |
|  |                              | 92116900031<br>ale pins,Adapter wire specification0.25mm² |  |  |
| Product advantages   |                              |   |  |  |
| <ul> <li>☑ High-precision turning process, stal</li> <li>☑ Gold-plated and silver-plated are a</li> <li>☑ Comprehensive products, resistant</li> </ul> | vailable, suitable for diffe | rent environmental requirements;                          |  |  |
| Product certification  |                              |   |  |  |
|  |                              |   |  |  |
| Technical data   |                              |   |  |  |
| Product drawing  |                              |   |  |  |
|  |                              |   |  |  |
| 3D model   |                              |   |  |  |
| □<br>Marking   |                              |   |  |  |
|  |                              | • • •   |  |  |
| classification   |                              | Contact   |  |  |
| Series   |                              | 5A  |  |  |
| 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 |
| Fechnical specification                     |                      |
| Conductor cross sections (mm <sup>2</sup> ) | 0.25mm <sup>2</sup>  |
| Conductor cross sections(AWG)               | 24AWG                |
| Working current                             | ≤10A                 |
| Contact resistance                          | ≤3mΩ                 |
| Plating Thickness                           | ≥2µm                 |
| Temperature range                           | -40°C~+125℃          |
| Strip length                                | 5mm                  |
| working life-mating cycles                  | ≥500                 |

## Accessories

| Order number                        | 92116900031 |
|-------------------------------------|-------------|
| Packing unit                        | 100         |
| Minimum order quantity              | 100         |
| Products weight (without packaging) | 0.241       |