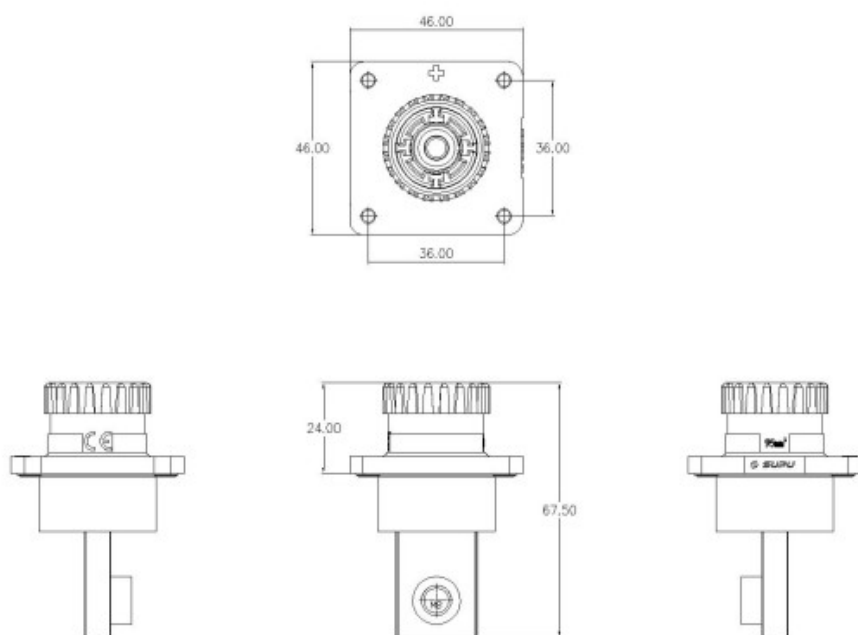


Product Type: IP67 connector




Product Name:ESF-RS300A95YB4

Product Description: Connectors suitable for energy storage modules Color: Orange Rated voltage: 1500V DC Rated current: 300A Connection method: Nuts Contact type: Pin wire cross-section: 95mm² cable outer diameter: 15.2mm to 17.7mm

Product Size



Parameters

| | |
|--|-----------------|
|  SUPU ID | ESF-RS300A95YB4 |
|  Number of connections | 1 |
|  Connection method | Bolt connection |

| | |
|-------------------------------|--------------|
| ☞ Protection Level | IP 67 |
| ☞ Operating temperature range | -40°C~+125°C |
| ☞ Insulation material | III |
| ☞ Insulation material group | III |
| ☞ Contact material | Copper alloy |
| ☞ Contact plating | Ag,Plated |
| ☞ Insertion/withdrawal cycles | 100 |
| ☞ Insertion force | ≤75N |
| ☞ Withdrawal force | ≥10N |

Technical data

| | |
|----------------------------|---------------|
| ☞ IEC Rated Current | 300A |
| ☞ IEC Rated Voltage | 1500V DC |
| ☞ Overvoltage category | III |
| ☞ Degree of pollution | 3 |
| ☞ Rated impulse voltage | 12.3KV |
| ☞ Stripping length | 20±1mm |
| ☞ Rated cross section(AWG) | 3/0 AWG |
| ☞ External cable diameter | 15.2mm~17.7mm |

Commercial data

| | |
|--------------------------|-----------------|
| ☞ Order No | ESF-RS300A95YB4 |
| ☞ Packing unit | Pcs |
| ☞ Minimum order quantity | 1 |

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