

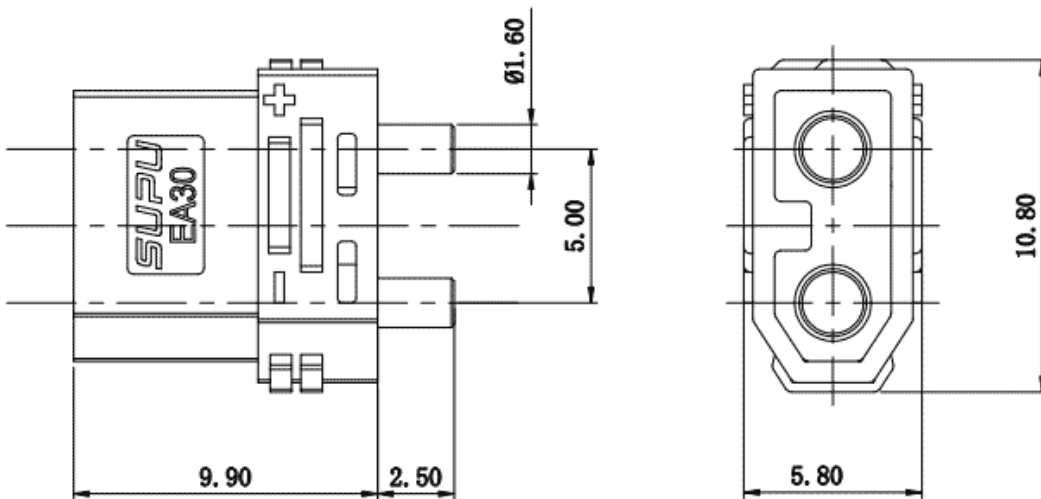


Product Type: Low-voltage High-current Connector

## Product Name:EA30PHF230G-OG

Product Description: Connectors for Drones and Embodied Intelligence:Color:Orange,Rated current:20A,Rated voltage(III/3)250V,Rated impulse voltage1000V,Product type:Straight female connector for Board,Welding leg specifications:3mm,Cross-section:16AWG,Pins:2-Pin,Contact plating:Au,Plated

### Product Size



### Parameters

|                             |                   |
|-----------------------------|-------------------|
| Pitch                       | 5                 |
| Connection method           | Welded            |
| Protection Level            | IP40              |
| Operating temperature range | -40°C~125°C       |
| Insulation material         | PA                |
| Insulation material group   | I                 |
| Contact material            | Copper Alloy      |
| Contact plating             | Au,Plated         |
| Insertion/withdrawal cycles | 100               |
| 塑件结构                        | board             |
| 焊脚规格                        | 3mm               |
| Outgoing direction          | Horizontal Wiring |

## Technical data

|                       |       |
|-----------------------|-------|
| Rated Voltage         | 250V  |
| Overvoltage category  | III   |
| Degree of pollution   | 3     |
| Rated impulse voltage | 1000V |

## Commercial data

|          |                |
|----------|----------------|
| Order No | EA30PHF230G-OG |
|----------|----------------|

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The right to modify data belongs to SUPU.