

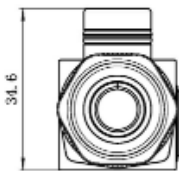
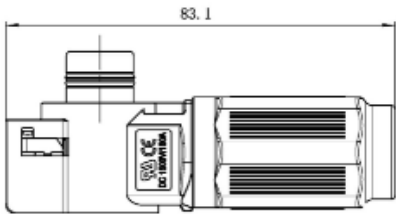


Product Type: IP67 connector

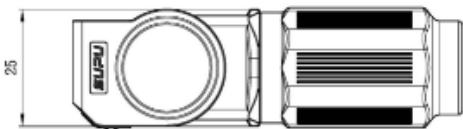
Product Name:ESF-PS150A35B-A

Product Description:

Product Size



插头除键槽及类型标识不同外，其它结构均相同



| 订货号             | 物料名称               | 插头键槽 | coding | 备注 |
|-----------------|--------------------|------|--------|----|
| ESF-PS150A35Y   | ESF-PS150A35Y 插头   |      | 无      | 橙色 |
| ESF-PS150A35B   | ESF-PS150A35B 插头   |      |        | 黑色 |
| ESF-PS150A35Y-A | ESF-PS150A35Y-A 插头 |      | A:20°  | 橙色 |
| ESF-PS150A35B-A | ESF-PS150A35B-A 插头 |      |        | 黑色 |
| ESF-PS150A35Y-B | ESF-PS150A35Y-B 插头 |      | B:30°  | 橙色 |
| ESF-PS150A35B-B | ESF-PS150A35B-B 插头 |      |        | 黑色 |

Parameters

|                         |                 |
|-------------------------|-----------------|
| ☞ SUPU ID               | ESF-PS150A35B-A |
| ☞ Number of connections | 1               |
| ☞ Connection method     | Crimp           |
| ☞ Protection Level      | IP67            |

|                               |              |
|-------------------------------|--------------|
| ⌘ Operating temperature range | -40℃～125℃    |
| ⌘ Insulation material         | PA           |
| ⌘ 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        | 150A                     |
| ⌘ IEC Rated Voltage        | 1500V                    |
| ⌘ Overvoltage category     | III                      |
| ⌘ Degree of pollution      | 3                        |
| ⌘ Rated impulse voltage    | 12.3KV                   |
| ⌘ UL Rated Current         | 35mm <sup>2</sup> (AWG2) |
| ⌘ UL Rated Voltage         | Negative                 |
| ⌘ Stripping length         | 20mm±1mm                 |
| ⌘ Rated cross section      | 35mm <sup>2</sup> (AWG2) |
| ⌘ Rated cross section(AWG) | 35mm <sup>2</sup> (AWG2) |
| ⌘ External cable diameter  | 9.5mm～12mm               |

## Commercial data

|            |                 |
|------------|-----------------|
| ⌘ Order No | ESF-PS150A35B-A |
|------------|-----------------|

|                                       |         |
|---------------------------------------|---------|
| ☞ Packing unit                        | 1       |
| ☞ Minimum order quantity              | PCS     |
| ☞ Weight per unit (without packaging) | 0.062KG |
| ☞ Single piece weight                 | 0.060KG |

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