

## Overview

### Product information



## SA-EBBL-2105-F-25050000005

Socket with direct plug in and out. Rated current: 50A; Rated voltage: 110V DC; Withstand voltage: 500V AC; Insulation resistance > 100M  $\Omega$ ; Protection grade meet IP67 for socket only; Mechanical life  $\geq$  3000 times; Pull out force > 25N; Operating temperature: - 40 ~ 105  $^{\circ}\text{C}$ ; Salt spray resistance : 72h; Flame retardant grade: UL94-v0; Environmental protection: RoHS.

### Product advantages

- ☒ Fast direct plug connection
- ☒ After plugging in place, it has auditory and visual feedback
- ☒ High plug life
- ☒ Beautiful appearance, more in line with human functional design

### Product certification

# RoHS

## Technical data

### Product drawing

### 3D model

☐

### Marking

|                |        |
|----------------|--------|
| classification | Insert |
| Series         | DD     |
|                | DDD    |
|                | DM     |

### technical parameter

|                       |                          |
|-----------------------|--------------------------|
| insulation resistance | $\geq 100\text{M}\Omega$ |
| Mechanical life       | $\geq 3000$ 次            |

versions

|                     |                  |
|---------------------|------------------|
| Connection method   | Screw connection |
| Female/Male         | Male             |
| Dimension           | 3A               |
|                     | 32A              |
|                     | 6B               |
|                     | 10B              |
|                     | 24B              |
|                     | 32B              |
|                     | 48B              |
| Number of positions | 3                |
|                     | 2                |
|                     | 1                |

Environmental parameters

|                      |              |
|----------------------|--------------|
| Degree of protection | MatchingIP67 |
|----------------------|--------------|

Accessories

Business data

|                                     |             |
|-------------------------------------|-------------|
| Order number                        | 25050000005 |
| Packing unit                        |             |
| Minimum order quantity              |             |
| Products weight (without packaging) |             |