

Overview

Product information



RM-EBBH-2006-M-1000-00A(H)-250800000001

Charging and discharging plug at the end of electric motorcycle battery, with rated current of 100A~120A; Rated voltage 72V DC; Withstand voltage 1500V AC; Insulation resistance > 500M Ω ; Protection grade: IP67 when mated; Mechanical life \geq 3000 times; Pull out force > 20N; Working temperature: - 40 ~ 105 $^{\circ}\text{C}$; Salt spray resistance for 72h; Flame retardant grade ul94-v0; Environmental protection:RoHS

Product advantages

- ☒ Compact structure and high space utilization
- ☒ Adopt bayonet locking structure to prevent accidental unlocking
- ☒ Direct plug operation, convenient and fast
- ☒ Signal pin No.: 0~8 pins
- ☒ Multiple auditory and visual feedback are inserted in place
- ☒ Beautiful appearance, fit human functional design

Product certification

RoHS

Technical data

Product drawing

3D model

☐

Marking

| | |
|--------|----|
| Series | DA |
| | DD |
| | DF |

technical parameter

| | |
|-----------------------|--------------------------|
| insulation resistance | $\geq 500\text{M}\Omega$ |
| Mechanical life | ≥ 3000 次 |

versions

| | |
|---------------------|---------------------|
| Connection method | Crimping connection |
| Female/Male | Male |
| Dimension | 3A |
| | 32A |
| | 6B |
| | 10B |
| | 24B |
| | 32B |
| | 48B |
| Number of positions | 15 |
| | 25 |
| | 32 |
| | 42 |

Environmental parameters

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

Accessories

Business data

| | |
|-------------------------------------|-------------|
| Order number | 25080000001 |
| Packing unit | |
| Minimum order quantity | |
| Products weight (without packaging) | |

