

## Overview

### Product information



## SA-EBBH-2006-F-00A(H)-25080000002

Charging and discharging receptacle at the end of electric motorcycle battery, with rated current of 100A~120A; Rated voltage 72V DC; Withstand voltage 1500V AC; Insulation resistance > 500M  $\Omega$ ; Protection grade: IP67 when mated &single.Mechanical life  $\geq$  3000 cycles; Pull out force > 20N; Working temperature: - 40 ~ 105  $^{\circ}$ 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

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### Marking

Series	DA
	DD
	DM

### technical parameter

insulation resistance	$\geq$ 500M $\Omega$
Mechanical life	$\geq$ 3000次

versions

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

Environmental parameters

Degree of protection	MatchingIP67
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Accessories

Business data

Order number	25080000002
Packing unit	
Minimum order quantity	
Products weight (without packaging)	

