

## Overview

### Product information



## RA-EBBF-2010-F-25040000001

Male float connector for exchange battery. Rated current: 60A; Rated voltage: 72V DC; Withstand voltage: 1500V AC; Insulation resistance > 500M  $\Omega$ ; Mechanical life  $\geq$  5000 times; Pull out force > 50N; Operating temperature: -40 ~ 105  $^{\circ}\text{C}$ ; Salt spray resistance : 72h; Flame retardant grade: UL94-v0; Environmental protection: RoHS.

### Product advantages

- ☒ The products are matched with each other and have the function of positive and negative insertion
- ☒ The floating amount when the product is inserted can compensate the gap between the vehicle body and the battery
- ☒ The guide post is aligned and inserted, which is convenient and fast

### Product certification

# RoHS

## Technical data

### Product drawing

### 3D model

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### Marking

Series	DA
	DEE
	DQ
	DF

### technical parameter

insulation resistance	$\geq 500\text{M}\Omega$
Mechanical life	$\geq 5000$ 次

### versions

Connection method	Spring cage connection
Female/Male	Male
Dimension	3A
	32A
	6B
	10B
	24B
	32B
	48B
Number of positions	20
	1
	24

Accessories

Business data

Order number	25040000001
Packing unit	
Minimum order quantity	
Products weight (without packaging)	