

GB/T AC Charging Socket



Introduction

Conform to the provisions and requirements of <Connection set for conductive charging of electric vehicles> GB/T 20234.2-2015.

Have a electromagnetic locking device (can match with hela lock), have functions of signal feedback.

Beautiful appearance, prevention cap can be installed on the left side, the right side or the front of it.

Reliable material, flame retardant, presssure proof, wear-resisting, impact resistance, high oil proof.



Feature

- GB/T Interface
- IP 55

Material

- PC+PBT Alloy
- Copper Alloy, Silver Plated

Accessories

• Electromagnetic Lock



Product code	Speed Code	Rated current	Rated Voltage	Cable Specifications
AG-GAC-16S	1032	16A	250V	3*2.5mm ² +2*0.75mm ²
AG-GAC-32S	1033	32A	250V	3*6mm ² +2*0.75mm ²
AG-GAC-16S-3P	1034	16A	440V	5*2.5mm ² +2*0.75mm ²
AG-GAC-32S-3P	1035	32A	440V	5*6mm ² +2*0.75mm ²
AG-GAC-63S-3P	1036	63A	440V	3*16mm ² +2*0.75mm ²

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Current	16A/32A/63A
Voltage	250V/440V
Charging Standard	GB/T 20234.2-2015

Customization Options

Cable Length	Yes
Cable Color	Yes
Logo Printing	Yes

Mechenical Properties

Mechenical Life	No-load Plug>10000 times
Impact of External Force	1m Drop and 2t Vehicle Run Over
Flame Retardant Grade	UL94 V-0
Operating Temperature	-30°C-+50°C
Protection	IP55 IK08
Insertion Force	<100N

Electrical Performance

Insulation Resistance	$>$ 1000M Ω (DC500V)
Pins Temperature Rise	<50K
Withstand Voltage	2500V
Contact Impedance	0.5 ΜΩ ΜΑΧ

Certificate

Certificate	COC, RoHS