

IEC Type 2 - GB/T Adaptor EV Charging Model 3

International Electrotechnical Commission

Introduction

Conform to the provisions and requirements of IEC 62196-2,GB/T 20234.2

Using riveting pressure process with none screw , have a beautiful apprearance .Hand - held design conform to the ergonomic principle, easy plug. XLPO for cable insulation prolonging the aging resistance life - span , TPU shenth improved the bending life and wear.

Applied double color coating technology, customize color.



Feature

- IEC and GB/T Interface
- IP 55
- Connect Charging Pile (Plug Version) and Electrical Vehicle

Customized

• Coating Color



Material

- PC+PBT Alloy
- TPE
- Copper Alloy, Silver Plated
- Silicon Ruber

Product	Speed	Rated	Rated	Cable
code	Code	current	Voltage	Specifications
AG-T-IG-32P-C	3013	32A	250V	3*6mm ² +2*0.75mm ²

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Current	32A
Voltage	250V
Charging Standard	IEC 62196-2,GB/T 20234.2

Customization Options	
Cable Length	Yes
Cable Color	Yes
Plug 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	>1000MΩ (DC500V)
Pins Temperature Rise	<50K
Withstand Voltage	2500V
Contact Impedance	0.5 ΜΩ ΜΑΧ

Certificate

Certificate

TUV,CE, RoHS