

Mission

To Bring Inspiration and Innovation  
to Sustainable Energy

- The Desire to Create
- The Desire to Sell
- The Desire to Use

Vision

Reliable Green Connections

Chogori Technology Co., Ltd  
www.chogori-tech.com

Fast Charging Station



CHOGORI  
ES-CT6 SERIES  
COMMERCIAL  
CHARGING GUN

For Light Electric Vehicles (LEVs)  
charging application

Wall Charger



Chogori Technology Co., Ltd

Structure

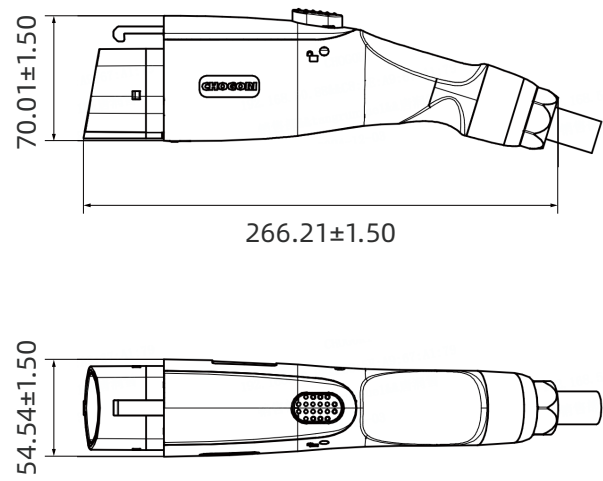


Specifications

Rated Operating Voltage	2*120V DC (Power) 5*30V DC (Signal)
Rated Current	2*100A Max+5*2A
Mechanical Life	10000 Cycles
IP Rating	Mated: IP55 Unmated: IP55 (Without Cap)
Operating Temperature	-40~105°C
Environmental Requirements	RoHS 2.0 + REACH
UV Resistance Rating	f1

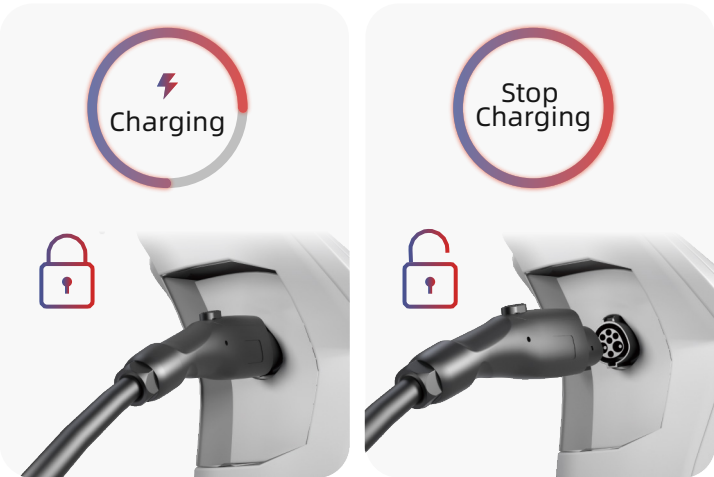
Wiring Specifications and Current Carrying Comparison Table			
Part No.	Product Name	Wiring Specification	Rated Current
68007B4K01	ES-CT6 Series 70A Commercial Charging Gun with Mechanical Lock / Cap	8~6AWG	50~70A
68007B4K03	ES-CT6 Series 50A Commercial Charging Gun with Mechanical Lock / Cap	10~8AWG	40~50A
68007B4K04	ES-CT6 Series 50A Commercial Charging Gun with Microswitch / Cap	10~8AWG	40~50A
68007B4K05	EES-CT6 Series 100A Commercial Charging Gun with Mechanical Lock / Cap	16mm²	70~100A

Dimensions



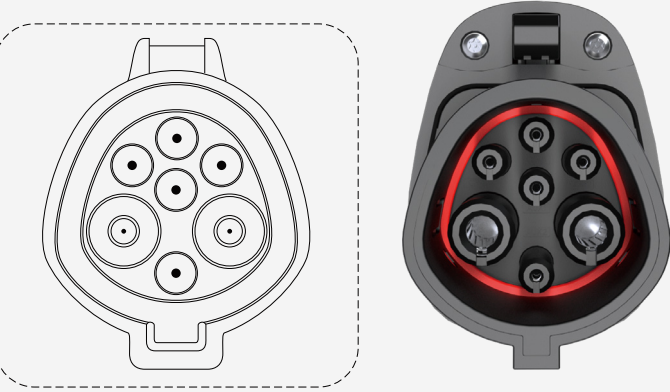
Reliability

Ensuring Enhanced Safety and  
Preventing Sparks



Compatibility

Compliant with  
IS17017\_2\_6 / IEC 62196-6



Standard ES-CT6 Series

CKD Design

Complete Knock Down Design For  
Localized Cable Assembly

