



Focus On EVs Market

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GLOBAL CERTIFIED SUPPLIER



OUTSTANDING QUALITY



FAST, FLEXIBLE AND RELIABLE



ADVANCED MATERIAL

## COMPANY PROFILE

AG ELECTRICAL is a wholly owned subsidiary of ONITL CABLE TECHNOLOGY. Founded in 2015, AG ELECTRICAL has a research and development team of 50 people, focusing on Electric Vehicle Charging Interface, Engineering Design, and Supply Chain Integration. Chief Engineer of AG ELECTRICAL has dedicated to the Electric Vehicle Industry for ten years, and that is the reason why we have built strong confidence on our Quality.

AG ELECTRICAL handles independent R&D, Cable Production, Products Assembling. Our products are recognized by users all around the world.

The Vision of AG ELECTRICAL is to serve in the global EV industry through utilizing the most advanced technologies, scientifically analyzing our products performance, and by working with the pioneers, innovators, and key point leaders (KOLs) in the EV communities.

Our mission is to grow and develop our network via providing the highest quality EV components and services, that ultimately enhance people's lives through science and technology.

We deliver by fostering a work environment that values and rewards integrity, respect, and performance while contributing positively to the communities that we serve.

# AG Factory Facility



Factory area of 86,000 square meters.

AG ELECTRICAL is wholly owned by ONITL Cable Technology

AG and Onitl share the same manufacture plant

200 Employees

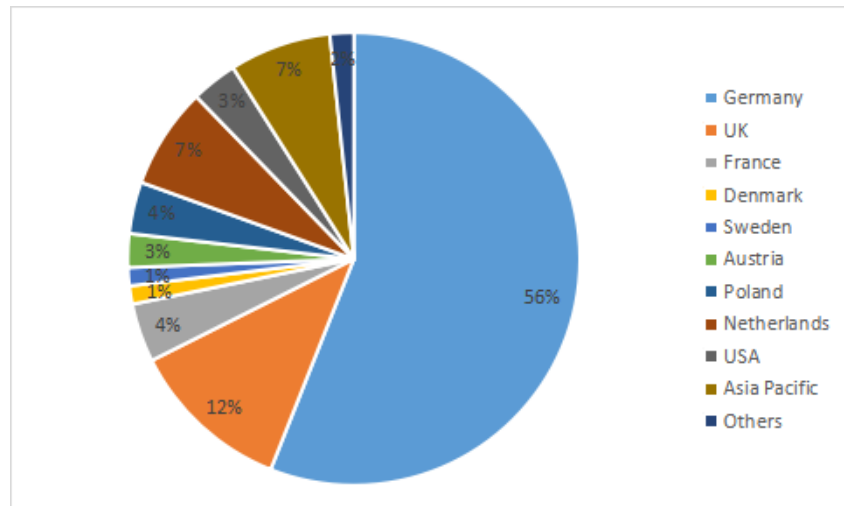
Onitl Founded in 2002  
Specialize in special cable  
manufacture



AG ELECTRICAL FOUNDED IN 2015  
Focus on EVs Charging Interface,  
Engineering Design, Supply Chain  
Integration

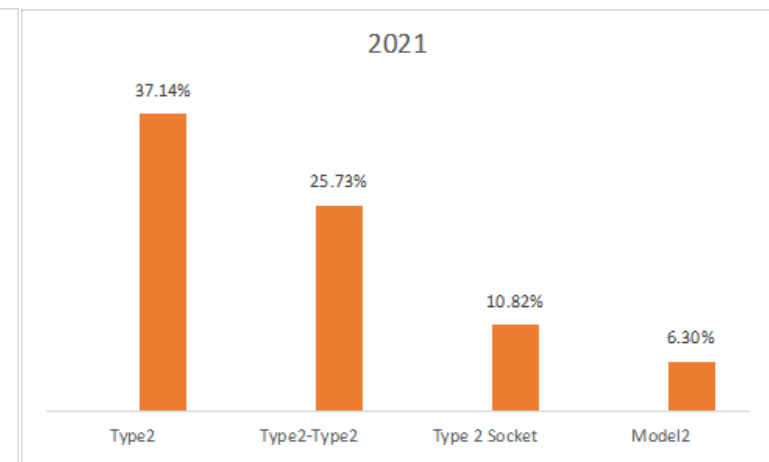
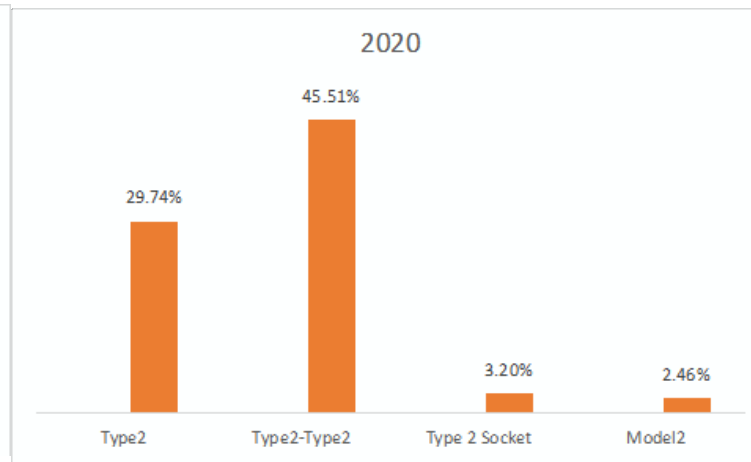
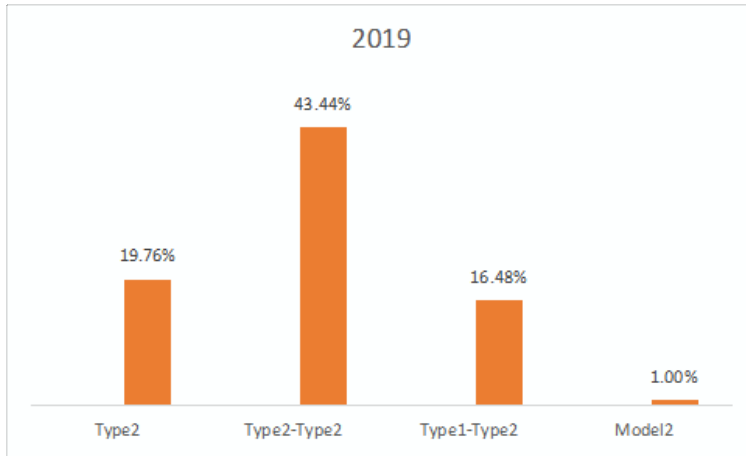


# Export Markets Analysis



**The Europe has been AG's biggest export market.  
We believe it will keep growing in coming years.  
Also AG is developing Domestic and North America market.**

# Export Products Analysis



# AG R&D Team



- AG Team has won the TUV Emerging Awards in 2018.
- The Chief Engineer of AG Electrical has devoting to EVs Industry for 10 years
- We have applied MES system in our Manufacture process.

# Certification System



ISO 9001 ISO 14001 OHSAS 18001

Powered by Manufacture Facility of ONITL CABLE TECHNOLOGY, AG ELECTRICAL strictly implements IATF 16949 and ISO 9001 international quality management system. We have obtained TUV CE RoHS CCC ISO certificates. There are various charging interfaces and charging solutions in accordance with SAE J1772, GB/T20234, IEC 62196 and other standards, so as to apply to multiple brands of electric vehicles and charging stations. We have many years cable manufacture experiences and independent research, development and production of cables. Customization is the most accepted competitive advantage of us from raw material to finished Industrial Products. Our products are exported to Europe, southeast Asia and other countries and regions, and has been recognized by users around the world.



AG team obtained the certification of TUV connectors and cables in January 2019, which means our products can officially enter into the European market.

We have obtained the relevant certification of IATF 16949 by TUV SUD and are qualified to cooperate with most main engine plants.

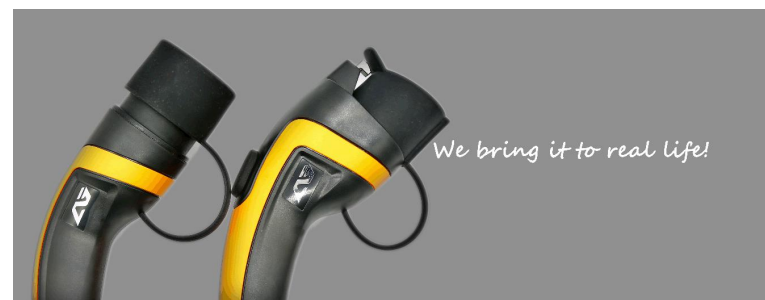
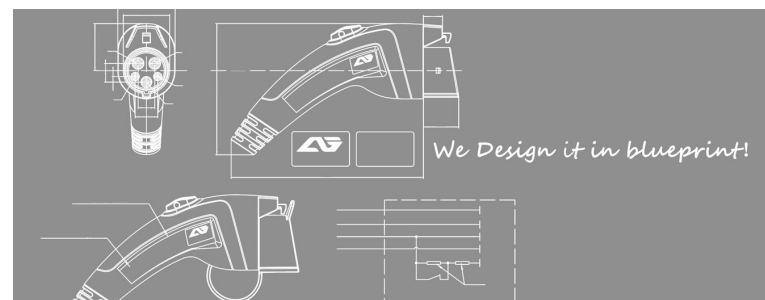
3C certification is known as "China compulsory product certification", RoHS and "CE" marks are compulsory certification marks in the EU market, with irreplaceable importance. We can provide relevant documents if our clients ask for it.

This is an international system created within the International Electrotechnical Commission (IEC) for conformity assessment of electrical and electronic products and components.

The UKCA (UK Conformity Assessed) marking is the UK's replacement for the CE marking. It may be applied from Single Market Exit Day on 1 January 2021.



# AG OEM/ODM Service



## OEM: Original Equipment Manufacturing

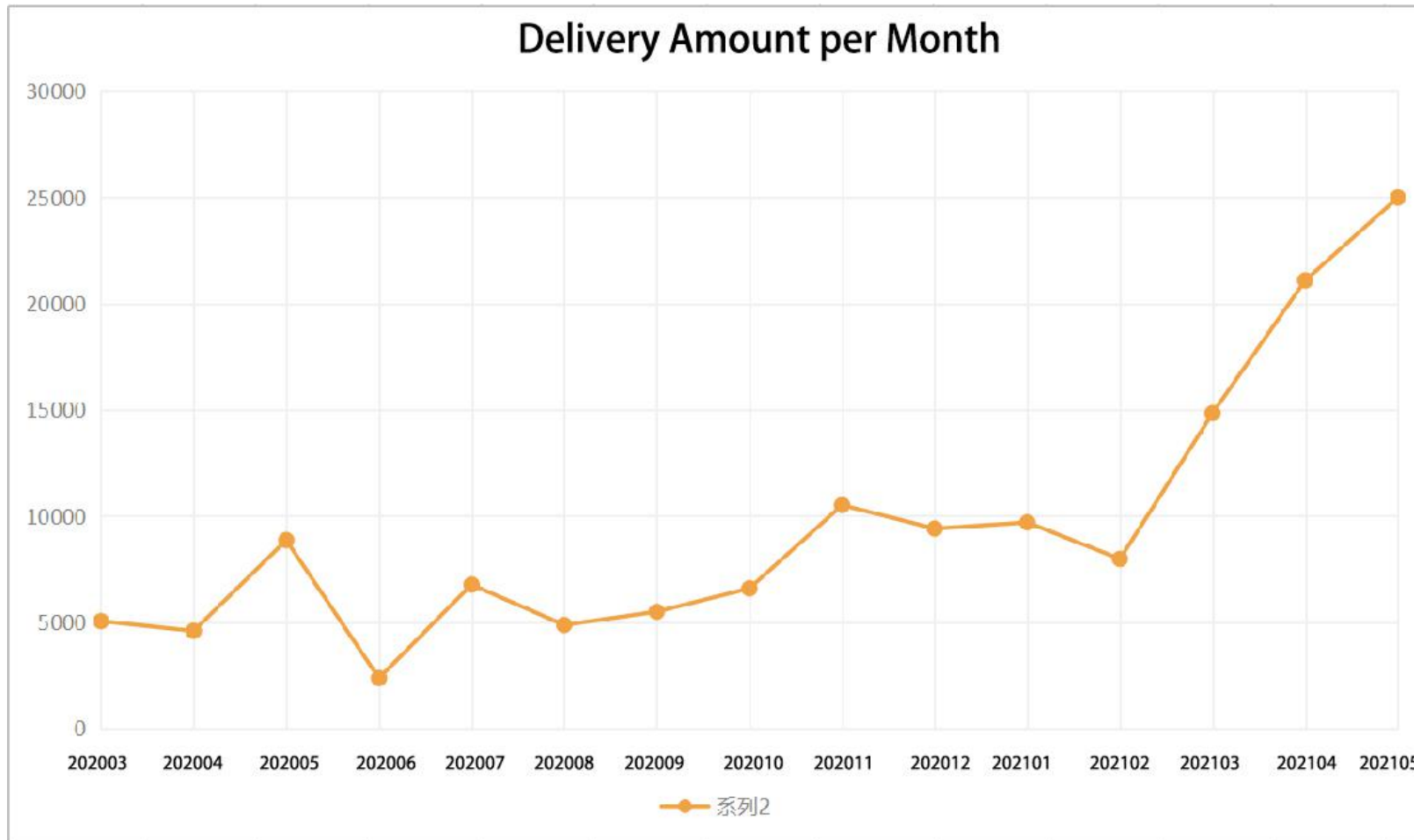
Refers to the production in accordance with your specific conditions, all design drawings are completely in accordance with the design of your company to carry out manufacturing processing. OEM includes color,length,logo,packing,etc

## ODM: Original Design Manufacturer/Private Labeling

It Means that the importer selects an already-existing product design from a factory catalog, makes a few small changes and sells it under their own brand name. Changes can include things like packaging or product bundles, colors and branding, and some limited adjustments to components or functionality. ODM includes product appearance design,function setting,new product development,etc

We provide flexible customized services with our abundant experiences in kinds of OEM and ODM

# Production capacity in units per year

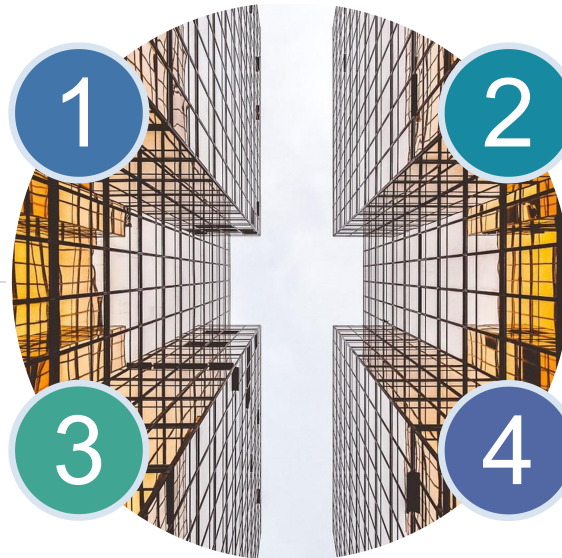


The Estimated units for 2021 in total is 300,000.  
The current capacity is 40,000 pcs/ Month.

# Major Products by Onitl

## Conventional Cable

- Power cable
- RVV Series flexible cable
- PV Cable



## Elevator Travelling Cable

- TVVB Series
- WDZ Series

## Encoder Cable

- Design cable structure independently according to customer's use and signal transmission function

## Robotic Cable

- robotic six-axis and above power transmission or signal transmission cable

# IEC AC Cable



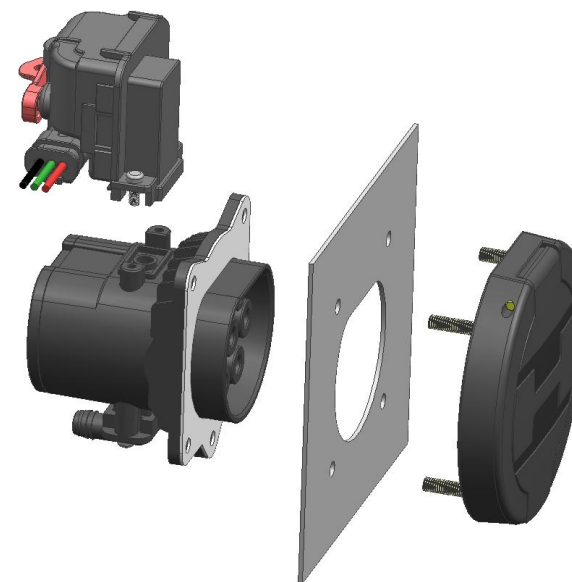
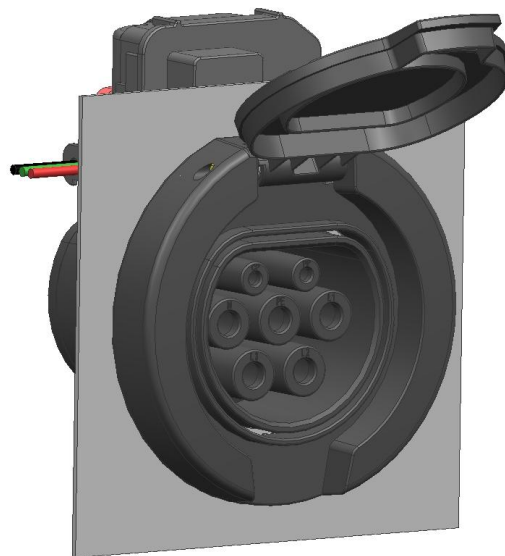
EN 50620 / IEC 62893 - Produced by Onitl

# AC charging connectors



Assembling in ONTIL Plant

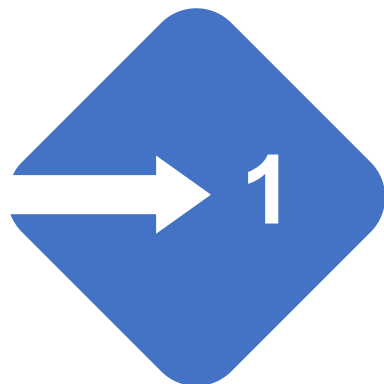
# AC Sockets for Wallbox



- Hella Motor Lock

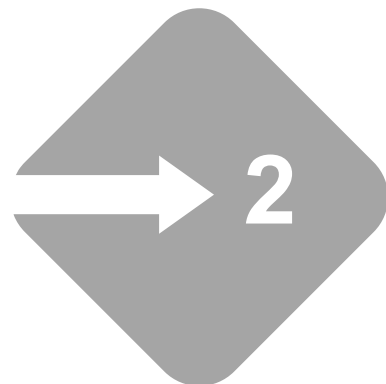


# AG Product roadmap



**AG GBT series**

- ✓ 2015
- ✓ AC/DC
- ✓ Socket
- ✓ Charging connectors



**AG IEC AC series**

- ✓ 2018
- ✓ AC
- ✓ charging connectors
- ✓ TUV



**AG IEC DC series**

- ✓ 2021
- ✓ DC
- ✓ Charging connectors
- ✓ TUV



**AG SAE AC Series**

- ✓ 2022
- ✓ AC
- ✓ Charging connectors
- ✓ UL certification