Overview

Product information



MAAC-S-016A-V-03-5.0M-86A(H)-22030000141

Vehicle plug, Complying with SAE J1772, it is suitable for home and commercial Mode 2 and Mode3AC charging,andcanprovide customizedservices for customers

Product advantages

- ☑ Metal locking hook, ensure charging safety
- ☑ High-strength thermoplastic material, flame retardant grade is UL94 V-0
- ☑ Reliability materials, which can withstand 1 meter dropping and 2 tons of car rolling
- ☑ The product is fully insulated, comfortable to grip, and safe and reliable

Product certification

Technical data

Product drawing

3D model

Dimension

Vehicle connector height	101mm(Vehicle charging connector)
Vehicle connector width	54.5mm(Vehicle charging connector)
Cable length	5000±100mm

Environmental conditions

Ambient temperature (operation)	-40℃~50℃
IP class	Type 3R

Electrical characteristics

Rated current of high-power contacts	16A
Power contact rated voltage	240

Mechanical properties

Insertion/pullout cycle	10000
Insertion force	< 75N
Pull out force	< 75N

Environmental Product Compliance

REACH	conform
China RoHS	conform

Material

Flammability rating ,in line with UL94	V0

Cable

Certification	UL
Outer sheath, material	TPE

Accessories

Business data

Order number	22030000141
Packing unit	5PCS/BOX
Minimum order quantity	5
Products weight (without packaging)	