

Aperçu

informations sur le produit



MGAC-T-032A-V-5.0M-22010000061

AC charging cable with vehicle charging plug and free outlet for fast charging of electric vehicles (EVs) with alternating current (AC) via national standard AC vehicle outlets, for installation at EV charging stations (EVSE)

Les avantages des produits

- ☑ All Degson's vehicle AC plugs and power supply AC plugs adopt a unified design
- ☑ The surface of power and signal contacts are silver-plated
- ☑ Certified to IATF 16949:2016 system
- ☑ Ergonomic handle with additional rubber grip assembly for easy handling

Les certificats des produits



Caractéristiques techniques

Dessin de produit

Modèle 3D

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Environmental conditions

Ambient temperature (operation)	— 30 °C ~ 50 °C
Ambient temperature (storage / transport)	— 40 °C ~ 80 °C
IP class	IP54(coupling)
	IP55(coupling)

Electrical characteristics

Maximum charge power	24KW
Rated current of high-power contacts	32
Power contact rated voltage	440

Quantity of signal contacts	2
Signal contact rated current	2
Signal contact rated voltage	30
Resistance coding	220Ω
	3520Ω
Signal transmission type	Pulse width adjustment

Marking material

Shell color	black
EV charger color	black
Cover color	black
Customization basis	Provided according to customer requirements
Shell material	Plastic
Handle material area	Plastic
Actuating handle material	Metal
Protective cover material	Soft plastic
Connection material	Plastic
Flammability rating	V0
Contact surface material	Ag

Environmental Product Compliance

REACH	conform
China RoHS	conform

Cable

Cable composition	3*6mm ² +1*0.75mm ²
	5*6mm ² +1*0.75mm ²
Wiring standard	GB/T 33594-2017

	CQC1103
Wiring level	5 class
Cable outer diameter	21.9±0.8mm
Wire type	Straight line
Cable resistance	≤ 0.00798 Ω/m (Based on the power core, at an ambient temperature of 20°C)
Outer sheath,color	black
Outer sheath, material	PUR

Dimension

Vehicle connector height	101mm(Vehicle charging connector)
Vehicle connector width	75mm(Vehicle charging connector)
Vehicle connector depth	236.8mm(Vehicle charging connector)
Strip length	100±10mm
Cable length	5000±100mm

Accessoires

Caractéristiques commerciales

Numéro de la commande	22010000061
Unité d'emballage	5pcs/box
Quantité minimale de commande	5
Le poid de produit (sans emballage)	13.65