

Overview

Product information



FEAC-T-032A-P1-0.0M-22070000007

Charging device outlet for charging electric vehicles (EVs) with alternating current (AC), compatible with type 2 charging device plugs for installation in electric vehicle charging stations (EVSE)

Product advantages

 $\ensuremath{\square}$ All Degson's vehicle sockets and charging pile power sockets adopt a unified design

☑The surface of power and signal contacts are silver-plated

☑Certified to IATF 16949:2016

☑ Ergonomic and easy to operate

Product certification







Technical data

Product drawing

3D model

Environmental conditions

Maximum altitude	5000m(Above sea level)
Ambient temperature (operation)	-30 °C ~ 50 °C
Ambient temperature (storage / transport)	-40 °C ~ 80 °C
IP class	IP54 (protection cover)

Electrical characteristics

Maximum charge power	26KW
Phase	3

Power pin quantity	5
Rated current of high-power contacts	32
Power contact rated voltage	480
Quantity of signal contacts	2
Signal contact rated current	2
Signal contact rated voltage	30
Signal transmission type	Pulse width adjustment
Connection method precautions	Screw connection
Temperature measurement	NTC

Mechanical properties

Insertion/pullout cycle	10000
Insertion force	< 100N
Pull out force	< 100N

Installation

Available installation location	Rear board installation
Limit of the installation location	Only allow 0 to 90 degrees frontal tilt
Lock actuator installation location	Top center, can only be installed at the rear
Mounting hole diameter	6.00 mm (ø)

Marking material

Shell color	black
Customization basis	Provided according to customer requirements
Contact surface material	Ag
Marking material	Plastic

Locking device

Lock type	Secured by locking device after insertion	

emperature Sensor	
Sensor type	NTC
Temperature range	_30 °C 200 °C
nvironmental Product Compliance	
REACH	conform
China RoHS	conform
cable	
Cable composition	5*6mm²+2*0.75mm²
imension	
Depth	101mm
Hole diameter	58 mm x 61 mm
Wire length	0m
vvire length	0.4 m (Lock the actuator cable)
width	99mm
Height	127.3mm

Accessories			

Business data		
Order number	22070000007	
Packing unit	5pcs/box	
Minimum order quantity	5	
Products weight (without packaging)	13.65	