

## 총람

### 제품 장점



### MAAC-S-080A-V-03-5.0M-22030000138

AC charging cable, with vehicle charging plug and free outlet, Type 1, SAE J1772:2017, 80A/250V (AC), DEGSON logo, cable: 5M, Black

### 제품 장점

- ☒ All of Degson's vehicle plugs and plug-in rechargeable piles are designed in a unified manner
- ☒ Both power and signal contacts are silver plated
- ☒ passed IATF 16949:2016 certification ☒ The handle is ergonomic and comes with an additional rubber handle assembly for ease of operation

### 제품 인증



## 기술 데이터

### 제품 도면

#### 3D

□

#### Cable

Cable composition	2*5AWG+1*6AWG+1*16AWG
Cable outer diameter	26.7±0.8mm

#### 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	IP67

#### Electrical characteristics

Maximum charge power	20KW
Phase	1
Power pin quantity	3
Power contact rated voltage	250
Quantity of signal contacts	2
Signal contact rated current	2
Signal contact rated voltage	30
Resistance coding	480Ω
Signal transmission type	Pulse width adjustment

#### Mechanical properties

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

#### Marking material

Handle color	grey
Shell color	black
Actuation component color	Silver
Cover color	black
Customization basis	Provided according to customer requirements
Shell material	Plastic
Handle material area	Silicone Rubber
Protective cover material	Soft plastic
Flammability rating	V0
Contact surface material	Ag

#### Environmental Product Compliance

REACH	conform
China RoHS	conform

Cable

Wiring standard	UL62
Wiring level	5 class
Certification	UL
Wire type	Straight line
Outer sheath,color	black
Outer sheath, material	TPE

Electrical parameters

Rated current	80A
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Dimension

Vehicle connector height	173.5mm(Vehicle charging connector)
Vehicle connector width	53.7mm(Vehicle charging connector)
Vehicle connector depth	244.3mm(Vehicle charging connector)
Strip length	100±10mm
Cable length	5000±100mm

악세사리

Annex

Empty seats	FAAC-V-03-01A(H)
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비즈니스 데이터

발주 번호	22030000138
포장 단위	5

MOQ	/
제품 무게 (포장 제외)	5.2KG