

Overview

Product information



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

Product advantages

 $\ensuremath{\square}$ 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

Product certification







Technical data

Deadinat	ماسمىينم	
Product	urawinc	1

3D model

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)
Cable length	5000±100mm
Strip length	100±10mm

Environmental conditions

Ambient temperature (operation)	-30 °C ~ 50 °C
Ambient temperature (storage / transport)	-40 °C ~ 80 °C

Maximum altitude	5000m(Above sea level)	
IP class	IP67	
Marking material		
Handle color	grey	
Electrical characteristics	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		
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	
Cable composition	2*5AWG+1*6AWG+1*16AWG
Cable outer diameter	26.7±0.8mm
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

Accessories		
Annex		
Empty seats	FAAC-V-03-01A(H)	

Business data		
Order number	22030000138	
Packing unit	5	

Minimum order quantity	1
Products weight (without packaging)	5.2KG