Overview

Product information



MEAC-T-016A-V21P21-03-5.0M-10A(H)-22020000785

Mobile AC charging cable with vehicle charging plug for charging electric vehicles (EVs) with alternating current (AC) via type 2 vehicle socket and charging post supply plug, Type 2, IEC62196-2022, 16A/480V (AC), DEGSON logo, Cable: 5m, black

Product advantages

☑ IP67 protection level (Housing), effectively dustproof and waterproof,ensuring charging safety
☑ Supports customized spring cables
☑ Flexible cable,convenient charging
☑ The product is fully insulated, comfortable to hold, safe and reliable

Product certification

Technical data

Product drawing

3D model

Dimension

Vehicle connector height	93.9mm(Vehicle charging connector)
Vehicle connector width	51.1mm(Vehicle charging connector)
Vehicle connector depth	208.mm(Vehicle charging connector)
Cable length	5000±100mm
Strip length	100±10mm

Environmental conditions

Ambient temperature (operation)	-40℃~50℃

Maximum altitude	5000m(Above sea level)
General data	
Protection level	IP67
Electrical characteristics	
Maximum charge power	13KW
Phase	3
Power pin quantity	3
Rated current of high-power contacts	20A
Power contact rated voltage	480
Quantity of signal contacts	2
Mechanical properties	
Insertion force	< 100N
Pull out force	< 100N
Marking material	
Shell color	black
EV charger color	black
Cover color	black
Contact surface material	Ag
Environmental Product Compliance	
China RoHS	conform
Cable	
Wiring standard	EN50620
	IEC62893.3
Certification	CE
	CB

	TUV

Material data

Flammability rating	UL94V-0

Accessories

Appendix

Socket	FEAC-V-01A（H）

Business data

Order number	22020000785
Packing unit	1
Minimum order quantity	
Products weight (without packaging)	1.7kg