Overview

Product information



MTAC-S-016A-V3-03-5.0M-10A(H)-22030000333

AC charging cable with vehicle charging plug and free outlet,NACS, 16A/240V (AC), DEGSON logo, cable :5m, black

Product advantages

☑ Beautiful appearance, comfortable feel, safe and convenient use.
☑ The power and signal contacts are silver-plated
☑ Comply with IEC-62196.2-2016 standard
☑ High structural strength, high waterproof, temperature sensor can be customized, with RF

Product certification

Technical data

Product drawing

3D model

Dimension

Vehicle connector width	41.5mm（Vehicle charging connector）
Vehicle connector depth	194.3mm（Vehicle charging connector）
Cable length	5000±100mm
Strip length	100±10mm

UL Electrical parameters

Rated current	16A

Environmental conditions

Ambient temperature (operation)	-40℃~50℃

Maximum altitude	3000m（Above sea level）
IP class	Type 3R

Cable

Cable composition	3*14AWG+1*18AWG+1*22AWG

Environmental requirements

Relative humidity (non condensing)	5-95% RH

Mechanical properties

Pull out force	<90N
Insertion force	<90N

Electrical characteristics

Number of power pins	3（PE/L1/L2）
Maximum charge power	3.5KW
Phase	1
Power contact rated voltage	240

Mechanical properties

Insertion/pullout cycle	10000

Marking material

Shell color	black
Cover color	black
Customization basis	Provided according to customer requirements
Shell material	Plastic
Handle material area	Plastic
Protective cover material	Soft plastic
Contact surface material	Ag

General parameters

Error-proof coding	E-Code

Material

Flammability rating ,in line with UL94	V0

Cable

Certification	UL
Outer sheath,color	black
Outer sheath, material	TPE

Material data

Environmental items(Compliant with REACH/RoHS)	Yes

Accessories

Business data

Order number	22030000333
Packing unit	5
Minimum order quantity	5
Products weight (without packaging)	