

Overview

Product information



**MTAC-S-048A-V3-03-5.0M-10A(H)-
22030000336**

AC charging cable with vehicle charging plug and free outlet, NACS, 48A/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

Environmental conditions

Ambient temperature (operation)	-40°C~50°C
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

Rated current of high-power contacts

48A

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

22030000336

Packing unit

5

Minimum order quantity

5

Products weight (without packaging)