

## 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

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## 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
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## Environmental conditions

Ambient temperature (operation)	-40°C~50°C
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Maximum altitude	3000m (Above sea level)
IP class	Type 3R

#### Cable

Cable composition	3*14AWG+1*18AWG+1*22AWG
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#### Environmental requirements

Relative humidity (non condensing)	5-95% RH
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#### 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
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#### 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
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#### Material

Flammability rating ,in line with UL94	V0
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#### Cable

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

#### Material data

Environmental items(Compliant with REACH/RoHS )	Yes
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#### Accessories

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#### Business data

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