## Aperçu

### informations sur le produit



# MEDC-T-200A-V-5.0M-22020000190

DC charging cable with vehicle charging plug and free outlet，Type 2，IEC 62196-3，200A/1000V(DC),DEGSON logo, cable: 5M, Black

### Les avantages des produits

☑ 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

### Les certificates des produits

## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

### Environmental conditions

| | |
|---|---|
| Ambient temperature (operation) | — 30 °C ~ 50 °C |
| Ambient temperature (storage / transport) | — 40 °C ~ 80 °C |
| IP class | IP54(coupling ) |

### Electrical characteristics

| | |
|---|---|
| Maximum charge power | 200KW |
| Phase | 3 |
| Power pin quantity | 3 |
| Quantity of signal contacts | 2 |

| | |
|---|---|
| Signal contact rated current | 2 |
| Signal contact rated voltage | 30 |
| Resistance coding | 1500Ω |
| Signal transmission type | Pulse width adjustment |

Mechanical properties

| | |
|---|---|
| Insertion/pullout cycle | 10000 |
| Insertion force | < 100N |
| Pull out force | < 100N |

Marking material

| | |
|---|---|
| Handle color | black |
| Shell color | black |
| Actuation component color | Silver |
| Cover color | black |
| Customization basis | Provided according to customer requirements |
| Shell material | Plastic |
| Handle material area | Plastic |
| Protective cover material | Soft plastic |
| Flammability rating | V0 |
| Contact surface material | Ag |

Environmental Product Compliance

| | |
|---|---|
| REACH | conform |
| China RoHS | conform |

Electrical parameters UL

| | |
|---|---|
| Rated voltage | 1000V |

Cable

| | |
|---|---|
| Cable composition | 2x70 mm²+1x35 mm²+2×0.75mm²+4×0.5mm² |
| Wiring standard | EN50620 |
| Wiring level | 6 class |
| Certification | CE |
| | CB |
| | TUV |
| Cable outer diameter | 34.7±0.8mm |
| Wire type | Straight line |
| Cable resistance | ≤ 0.000272Ω/m (Based on the power core, at an ambient temperature of 20°C) |
| Outer sheath,color | black |
| Minimum bend radius | 208mm |
| Outer sheath, material | TPU |

Electrical parameters

| | |
|---|---|
| Rated current | 200A |

Environmental data

| | |
|---|---|
| working altitude | ≤2000m |

Dimension

| | |
|---|---|
| Vehicle connector height | 102mm(Vehicle charging connector) |
| Vehicle connector width | 72mm(Vehicle charging connector) |
| Vehicle connector depth | 271mm(Vehicle charging connector) |
| Strip length | 300±30mm |
| Cable length | 5000±100mm |

## Accessoires

Annex

| | |
|---|---|
| Empty seats | FEDC-V-03-01A(H) |

## Caractéristiques commerciales

| | |
|---|---|
| Numéro de la commande | 22020000190 |
| Unité d'emballage | 1 |
| Quantité minimale de commande | / |
| Le poid de produit (sans emballage) | 15.12KG |