

Überblick

Informationen zum Produkt

**MEDC-T-150A-V-5.0M-22020000189**

DC charging cable with vehicle charging plug and free outlet, Type 2, IEC 62196-3, 150A/1000V(DC), DEGSON logo, cable: 5M, Black

Produktvorteile

- ✓ 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

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell



Marking material

Handle color

black

Electrical parameters UL

Rated voltage

1000V

Dimension

Strip length

300±30mm

Vehicle connector height

102mm(Vehicle charging connector)

Vehicle connector width

72mm(Vehicle charging connector)

Vehicle connector depth

271mm(Vehicle charging connector)

Cable length	5000±100mm
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Environmental conditions

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

Electrical characteristics

Resistance coding	1500Ω
Maximum charge power	150KW
Phase	3
Power pin quantity	3
Quantity of signal contacts	2
Signal contact rated current	2
Signal contact rated voltage	30
Signal transmission type	Pulse width adjustment

Mechanical properties

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

Marking material

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 IEC

Rated current	150A
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Cable

Cable composition	2x50mm ² +25mm ² +2x0.75mm ² +4x0.5mm ²
Wiring level	6 class
Cable outer diameter	30.2±0.8mm
Cable resistance	≤ 0.000272Ω/m (Based on the power core, at an ambient temperature of 20°C)
Minimum bend radius	181mm
Wiring standard	EN50620
Certification	CE
	CB
	TUV
Wire type	Straight line
Outer sheath,color	black
Outer sheath, material	TPU

Environmental data

working altitude	≤2000m
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Annex

Empty seats

FEDC-V-03-01A(H)

Die Geschäftsdaten

Nummer der Bestellung	22020000189
Verpackung Einheit	1
Minimale Bestellmenge	/
Produktgewicht (ohne Verpackung)	13.12KG