

종람

제품 장점



MEDC-T-125A-V-5.0M-22020000188

DC charging cable with vehicle charging plug and free outlet, Type 2, IEC 62196-3, 125A/1000V(DC), DEGSON logo, cable: 5M, Black

제품 장점

 $\ensuremath{\square}$ 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

 \square passed IATF 16949:2016 certification \square The handle is ergonomic and comes with an additional rubber handle assembly for ease of operation

제품 인증





기술 데이터

제품 도면

3D

Cable

Outer sheath, material	TPU
Cable composition	2x35mm²+25mm²+2x0.75mm²+4x0.5mm²
Wiring level	6 class
Cable outer diameter	26±0.8mm
Cable resistance	$\leq 0.000272 \Omega/m$ (Based on the power core, at an ambient temperature of 20°C)
Minimum bend radius	156mm

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	125KW
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
Electrical parameters IEC	
Rated current	125A
Cable	
Wiring standard	EN50620
	CE
Certification	СВ
	TUV
Wire type	Straight line
Outer sheath,color	black
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

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

비즈니스 데이터	
발주 번호	22020000188
포장 단위	1
MOQ	1
제품 무계 (포장 제외)	12.12KG