

종람

제품 장점



MGDC-T-250A-V-5.0M-22010000060

DC charging cable with vehicle charging plug and free outlet for fast charging of electric vehicles (EV) with direct current (DC) via the GB/T vehicle socket for installation in EV charging stations

제품 장점

☑All Degson's vehicle AC plugs and power supply AC plugs adopt a unified design

☑The surface of power and signal contacts are silver-plated

☑Certified to IATF 16949:2016 system

☑Ergonomic handle with additional rubber grip assembly for easy handling

☑Temperature sensor included for monitoring the temperature of the power contacts

제품 인증



기술 데이터

제품 도면

3D

Environmental conditions

Maximum altitude	5000m(Above sea level)
Ambient temperature (operation)	— 30 °C ~ 50 °C
Ambient temperature (storage / transport)	− 40 °C ~ 80 °C

Electrical characteristics

Maximum charge power	250KW
Phase	3
Power pin quantity	3

Rated current of high-power contacts	250
Power contact rated voltage	1000
Quantity of signal contacts	6
Signal contact rated current	2
	4
Signal contact rated voltage	30
Resistance coding	1000Ω
Signal transmission type	Pulse width adjustment

Mechanical properties

Insertion force	<140N
Pull out force	< 140N

Marking material

Shell color	black
EV charger color	black
Actuation component color	Silver
Cover color	black
Customization basis	Provided according to customer requirements
Shell material	Plastic
Handle material area	Plastic
Actuating handle material	Metal
Protective cover material	Plastic
Connection material	Plastic
Flammability rating	VO
Contact surface material	Ag

Environmental Product Compliance

REACH	conform	
China RoHS	conform	
cable		
Cable composition	2 x 80 mm² + 1 x 25 mm² + 2 × 4 mm² + 3× 0.75 mm²	
Wiring standard	GB/T 33594-2017	
Wiring level	5 class	
Certification	CQC	
Cable outer diameter	37.9mm ±1mm	
Wire type	Straight line	
Outer sheath,color	black	
Outer sheath, material	PUR	
Dimension		
Vehicle connector width	290.7mm(Vehicle charging connector)	
Vehicle connector depth	249.2mm(Vehicle charging connector)	
Cable length	5000±100mm	

악세사리

비즈니스 데이터	
발주 번호	22010000060
포장 단위	1pcs/box
MOQ	1
제품 무계 (포장 제외)	13.65