

201.CSA111-5 CHARGING CABLE

3A 16A 1P - T1 20A 1P 3G2,5+1x0,5mm² 5m 3,7 kW



Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	CHARGING CABLE	EN 62196-1 (2014)	[European Standard] Plugs, socket-outlets and vehicle couplers. Conductive charging of electric vehicles. Part 1: Charging of electric vehicles up to 250 A a.c. and 400 A d.c.
Commercial series	LIBERA Series		
Synthetical description	CHARGING CABLE	EN 62196-2 (2017)	[European Standard] Plugs, socket-outlets and vehicle couplers. Conductive charging of electric vehicles. Part 2: Dimensional interchangeability requirements for a.c. pin and contact-tube accessories
Protection degree IP	IP44		
Rated current	20A	EN 50620 (2017)	[European Standard] Electric cables - Charging cables for electric vehicles
Rated voltage	230V	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Max power	3,7kW		
Material	THERMOPLASTIC		
Notes	3A 16A 1P - T1 20A 1P		
EV standard	Type 3A 1P+N+E 16A 230V~ 3,7kW		
EV standard	Type 1 1P+N+E 16A 230V~ 3,7kW		
EV plug	Type 3A 1P+N+E 16A 230V~		
EV connector	Type 1 1P+N+E 20A 230V~		
Cable section	3G2,5+1x0,5mm ²		
Cable length	5m		
Working temperature	-30°C/+50°C		