## **Product Technical Sheet**

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## 201.CS0023-5 CHARGING CABLE

T2 32A 1P 3G6+1x0,5mm<sup>2</sup> 5m 7,4kW

**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	<ul> <li>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</li> <li>EN 50620 (2017) [European Standard] Electric cables - Charging cables for electric vehicles</li> <li>DIRECTIVE LOW VOLTAGE 2014/35 /UE</li> </ul>	[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	32A		
Rated voltage	230V		
Max power	7,4kW		
Material	THERMOPLASTIC		
Notes	T2 32A 1P		
EV standard	Type 2 1P+N+E 32A 230V~ 7,4kW		
EV plug	OPEN END		
EV connector	Type 2 1P+N+E 32A 230V~		
Cable section	3G6+1x0,5mm <sup>2</sup>		
Cable length	5m		
Working temperature	-30°C/+50°C		