## **Product Technical Sheet**

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## 201.CS0023-8 CHARGING CABLE

T2 32A 1P 3G6+1x0,5mm<sup>2</sup> 7,5m 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		electric vehicles up to 250 A a.c. and 400
Synthetical description	CHARGING CABLE	EN 62196-2 (2017)	<ul> <li>I 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>I 50620 (2017) [European Standard] Electric cables - Charging cables for electric vehicles</li> <li>RECTIVE LOW [European Directives] Low Voltage Directive</li> </ul>
Protection degree IP	IP44		
Rated current	32A		
Rated voltage	230V		
Max power	7,4kW	VOLTAGE 2014/35 /UE	
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	7,5m		
Working temperature	-30°C/+50°C		