Product Technical Sheet

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201.CS0024-8 CHARGING CABLE

T2 32A 3P 5G6+1x0,5mm² 7,5m 22kW

Product Approvals

| TECHDATA | | STANDARDS | AND LAWS |
|-------------------------|---------------------------------|--------------------------------------|---|
| Commercial series | LIBERA Series | 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. |
| Product type | CHARGING CABLE | | |
| Synthetical description | CHARGING CABLE | EN 62196-2 (2017) EN 50620 (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 [European Standard] Electric cables - Charging cables for electric vehicles [European Directives] Low Voltage Directive |
| Protection degree IP | IP44 | | |
| Rated current | 32A | | |
| Rated voltage | 400V | DIRECTIVE LOW | |
| Max power | 22kW | VOLTAGE 2014/35 /UE | |
| Material | THERMOPLASTIC | | |
| Notes | T2 32A 3P | | |
| EV standard | Type 2 3P+N+E 32A 400V~ 22kW | | |
| EV plug | OPEN END | | |
| EV connector | Type 2 3P+N+E 32A 400V~ | | |
| Cable section | 5G6+1x0,5mm ² | | |
| Cable length | 7,5m | | |
| Working temperature | -30°C/+50°C | | |