

Charging Cable

Mode 3 Type 2 20A 3PH

4m

For charging electric vehicles



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Technical data

Charging Cable Mode 3 Type 2 20A 3PH 4m	36211
Connector on vehicle side	type 2
Connector on infrastructure side	type 2
Charging mode	Mode 3 (IEC 61851)
Standard connector on vehicle end	IEC 62196-2
Standard connector on infrastructure end	IEC 62196-2
Rated voltage U_N [V] AC $\pm 10\%$	400
Rated frequency f_N [Hz]	50
Rated current I_{nA} [A]	20
Max. charging power[kW]	11
Connection	3-phase
Degree of protection (unplugged)	IP20
Degree of protection (unplugged with protective cap)	\$ctx.MennekesClassificationSystem_1_0_classChargingCable_protect
Cable type	EVC H07BZ5-F
Overall length [mm]	4000
Cable length [mm]	3700
Cable cross-section [mm ²]	5 G 2.5
Cable diameter [mm]	12.8
Weight [g]	1850
Standard	IEC 61851, DIN EN 62196

The specific standards according to which the product was tested can be found in the declaration of conformity for the product.

Permissible ambient conditions		
	Min.	Max.
Ambient temperature [°C]	-30	50

Dimensional drawing

