

Charging Cable

M3 Type2-Type1 32A 1PH

4m

For charging electric vehicles



MENNEKES
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Technical data

Charging Cable M3 Type2-Type1 32A 1PH 4m	36290
Connector on vehicle side	type 1
Connector on infrastructure side	type 2
Charging mode	Mode 3 (IEC 61851-1)
Standard connector on vehicle end	IEC 62196-2
Standard connector on infrastructure end	IEC 62196-2
Rated voltage U_N [V] AC $\pm 10\%$	230
Rated frequency f_N [Hz]	50
Rated current I_{nA} [A]	32
Max. charging power[kW]	7.4
Connection	1-phase
Plug / connector IP rating	IP44
Cable type	H07BZ5-F
Total cable length [cm]	400
Cable cross-section [mm ²]	3 G 6
Cable diameter [mm]	12.8
Weight [g]	2023
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]	-40	50