

LINK CHARGER

Technical specifications

Configuration	Panto Up	Panto Down	Panto Up	Panto Down	Panto Up	Panto Down	
Power	300	300	400	400	500	500	[kW]
Input							
Power supply [V / Hz]	AC, 3x400 / 50						
Connection power [kVA]	330	330	440	440	550	550	
Connection to mains	Cable connector in TNS system						
Power factor	> 0,98						
Output							
Efficiency [%]	> 94						
Maximum charging current [A]	500	500	600	666	600	833	
Output voltage range [V]	150 - 950						
Communication							
Charging mode	IEC 61851-1 IEC 61851-23 IEC 61851-24 ISO 15118 DIN 70121						
Protocol	OCPP 1.6-J OCPP 2.0.1						
General							
Housing	Steel with galvanised coating Aluminum sheathing						
Protection rating	IP 54 IK 10						
Overall dimensions [H x W x D]	4990 x 1360 x 795						
Weight [Kg]	~1750	~1785	~1805	~1835	~1860	~1895	
Noise [dBA]	< 65						
Operating temperature range [°C]	- 25 - +55 > 40 possible output power limitation						
Operating altitude [m.a.s.l.]	≤ 2000						
Compliance with standards	CE LVD 2014/35/UE EMC 2014/30/UE RED 2014/53/UE						

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Equipment

Configuration	Panto Up	Panto Down	Panto Up	Panto Down	Panto Up	Panto Down	
Power	300	300	400	400	500	500	[kW]
Connectors							
DC Connectors	Contact Dome	Inverted Pantograph	Contact Dome	Inverted Pantograph	Contact Dome	Inverted Pantograph	
CCS Replacement plug 7m				✓			
Housing							
Colour				RAL 9016			
Charger status LED indication				✓			
RAL Colour (Other)				Option			
Additional branding				Option			
Anti-graffiti				Option			
Interface							
Emergency button				✓			
Meters							
Output energy meter				✓			
Input energy meter				✓			
Communication							
Data transfer				GSM (LTE) EEP GSM (LTE) Client Ethernet			
Catalog code				to order			