## PRODUCT DATA SHEET A325 01-24



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**BIAN.CO EASY 22 S** 

EVC22T/1S



## WALL MOUNTING CHARGING STATION FOR RESIDENTIAL AND SMALL BUSINESS SCE-NARIOS, THREE PHASES, WITH T2 SOCKET

Tecnical information		
Operating temperature	-25 ÷ 55	°C
IP grade	IP55	
IK grade	IK10	
Nr. of charging points	1	
Charging point(s) type	Type 2 socket	
Enclosure	Technopolymer	
Installation mode(s)	Wall; Floor (support needed)	
Wires entry direction(s)	Upper side; Lower side; Rear side	
Cabling mode	Screw based Terminal Block	
Terminal Block max. wire size	10	mm <sup>2</sup>
Max. height	< 2000	m
Power Supply Type	L1+L2+L3+N+PE	
Rated voltage	400	V
Rated current	32	А
Rated power	22	kW
Rated frequency	50-60	Hz
Stand-by power consumption	< 5	W
DC Leakage monitor	Yes	
Welded contactor detection	Yes (external 230V shunt devi- ce required)	
Surge Protection Device	Yes	
Status LED	Yes	
LED type	Customized smart animations	
Emergency stop button	Yes	
Energy Meter	Integrated chipset	

Weight and Dimensions			
Weight	5	kg	
Height	370	mm	
Width	165	mm	
Length	155	mm	

Certifications, Patents and Approvals	
Regulations compliance	IEC 61851-1:2019; LVD 2014/35/EU; EMC 2014/30/EU; RED 2014/53/EU
UKCA Mark	Yes
CE Mark	Yes

Compatibility and Connectivity

Software included	Yes	
Software Name	Android and iOS app ("BIAN.CO EASY APP")	
OCPP connectivity	No	
DLB compatibility	Yes	
Bluetooth connection	Yes	
WiFi connection	Yes	
Ethernet connection	No	
Cellular connection	No	
WiFi	IEEE 802.11 b/g/n, 2.4 GHz	
Integrated RFID Reader	Yes	
RFID type	ISO 14443A/B (n. 2 cards included)	

Logistics			
Customs code	85371091		
Standard Packaging (GTIN)	8051316074966		
Storage Temperature	-30 ÷ 70	°C	
Packaging length	480	mm	
Packaging width	272	mm	
Packaging height	253	mm	
Total weight	7	kg	

Sales supply		
EV Charger		
Safety manual		
Installation manual		
Drilling template		
Nr. 2 installation adapters		
Fixing bolts		
Nr. 2 RFID cards		

## Compatible products

DLB3 DLB3-PV