



# EV CHARGER



EVC1-7.4K-ACS-P | EVC1-11K-ACT-P



Easy installation

**IP65**

IP65 protection  
(weatherproof design)



Support TT / TN / IT  
utility grid



Multiple working modes



Multiple protections integrated  
to ensure power safety



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MODEL	EVC1-7.4K-ACS-P	EVC1-11K-ACT-P
Max. Charging Power [kW]	7.4	11
Current [A]	32	16
Frequency [Hz]	50/ 60±5	
Mains Supply Types	TT/ TN/ IT	
Nominal Voltage [V]	230	230/400
Cable Length [m]	7	
Charging Outlet	Type 2 cable	
Residual Current Protection	6mA DC	
Ingress Protection	IP65	
Communication Port	RS485/LAN	
Ocpp	Ocpp1.6 JSON	
RFID	Optional	
Working Temperature	-30°C to +50°C	
Ambient Humidity	5% ~ 95%	
Altitude [m]	2000	
Overvoltage Protection	Yes	
Undervoltage Protection	Yes	
Short Circuit Protection	Yes	
Over Temperature Protection	Yes	
Lightning Protection	Yes	
Relay Adhesion Protection	Yes	
Overload Protection	Yes	
Residual Current Protection	Yes	
Dimensions [H*W *D][mm]	328*180*86.8	
Weight [kg]	2.8	3.2
Warranty [year]	2	
Certificate	EN/IEC 61851-1:2017, EN/IEC 61851-21:2018, EN/IEC 61000-6-1:2019	