Product Technical Sheet

12 Aug 2021 12:11





204.UB41S-EBCONSUMER UNIT

UNEL 1P+N+E 16A 230V~ 3,7kW 32A 400V 3P+N+E IP66 IK07

Product Approvals

TECHDATA		STANDARDS	AND LAWS
Type of product	CONSUMER UNIT	IEC 61439-7 (2018)	switchgear and controlgear assemblies -
Commercial series	LIBERA Series		Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle
Synthetical description	CONSUMER UNIT		charging stations
Material	ENGINEERING PLASTIC	EN IEC 61851-1 (2019)	[European Standard] Electric vehicle conductive charging system - Part 1: General requirements
EV standard	UNEL 1P+N+E 16A 230V~ 3,7kW	DIRECTIVE LOW VOLTAGE 2014/35 /UE	[European Directives] Low Voltage Directive
Rated current	32A	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Rated voltage	400V		, , , , , , , , , , , , , , , , , , , ,
Working frequency	50/60Hz		
Poles	3P+N+E		
Protection degree IP	IP66		
Working temperature	-25°C/+40°C		
GLOW WIRE	GW 650°C		
Protection degree IK	IK07		
Colour	GREY		
Mounting version	SURFACE MOUNTING		