



## 204.UB21B-EBA

### CON. UNIT 2 SOCKET WITH LOCK

DE 2P+E 16A 230V~ 3,7kW 32A 230V 1P+N+E  
IP54 IK07

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Commercial series	LIBERA Series	EN 61439-3 (2012-04)	[European Standard] Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)
Product type	CON. UNIT 2 SOCKET WITH LOCK	DIRECTIVE LOW VOLTAGE 2014/35/UE	[European Directives] Low Voltage Directive
Version	PRO	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Synthetical description	CON. UNIT 2 SOCKET WITH LOCK		
Material	ENGINEERING PLASTIC		
EV standard	DE 2P+E 16A 230V~ 3,7kW		
Rated current	32A		
Rated voltage	230V		
Working frequency	50/60Hz		
Poles	1P+N+E		
Protection degree IP	IP54		
Working temperature	-25°C/+40°C		
GLOW WIRE	GW 650°C		
Protection degree IK	IK07		
Colour	GREY		
Saline solution	Resistant		
UV protection	UV resistant		
Mounting version	SURFACE MOUNTING		

HMI (Human-Machine Interfaces)	None
User authentication	RFID authentication
Connectivity	Ethernet
Communication protocol	OCPP 1.6 JSON
EV functions	PREDISP. FOR SERIAL COMMUN.
EV functions	MAN. OF LID LOCK. & LATCH. SYS
EV functions	WRK IN MODE STD-AL. FREE/PERS.
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT
EV functions	EN. MET. AND CURRENT CONSUMP.
EV functions	IDENTIF. OF AUTHORIZED USER
EV functions	INTERF. WITH OCPP CENTR. STAT.
EV equipment	2 STOP CHARGE P.BTN (M. FREE)
EV equipment	2 COUPLES OF SERVICE LED
EV equipment	1 L.SER.WIR. W. OCPP 1.6 J PR.
EV equipment	2 DIGITAL ENERGY MET. 1P+N 40A
EV equipment	1 TERMINAL STRIP 3X10MM <sup>2</sup>
EV equipment	1 MAIN SWITCH 2P 40A
EV equipment	2 CI.BRK. 1P+N D20 30MA IST. A
EV equipment	2 MOD. CONTACT. 2P 25A 24VDC
EV equipment	1 FUSE HOLDER 1P+N GG 4A
EV equipment	1 POWER SUPPLY 24VDC 36W
EV equipment	2 CONTROL CARDS

EV equipment	2 READERS RFID 13,56MHZ
EV excluded	EMERGENCY LINE 24VDC (OPTIONAL)
EV specifications	204.UB21B-EBA