

Product Technical Sheet

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204.UB41S-EB CONSUMER UNIT

P40 2P+E 16A 230V~ 3,7kW 32A 400V 3P+N+E
IP66 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	CONSUMER UNIT	DIRECTIVE LOW VOLTAGE 2014/35/UE	[European Directives] Low Voltage Directive
Version	SOLO	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Synthetical description	CONSUMER UNIT		
Material	ENGINEERING PLASTIC		
EV standard	P40 2P+E 16A 230V~ 3,7kW		
Rated current	32A		
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		
Saline solution	Resistant		
UV protection	UV resistant		
Mounting version	SURFACE MOUNTING		

HMI (Human-Machine Interfaces)	None
User authentication	Free
Connectivity	None
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK
EV functions	CHARGE IN MODE 1
EV functions	WORKING IN MODE STD-ALONE FREE
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT
EV equipment	4 CIRC. BREAK. 1P+N C16 4,5 KA
EV equipment	4 SOCKET-OUTLETS IP66 MATED
EV equipment	4 CIR.BRK. 2P D25 30MA IST. A
EV specifications	204.UB41S-EB