Product datasheet Characteristics

MGU5.019.12

13A 1 Gang Switched Socket with 2.1A USB, Graphite



Price*: 852.91 USD



Main

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Range	Unica	
Product or component type	Power socket-outlet + USB charger	
Device presentation	Mechanism	
Socket additional information	Shuttered	
Colour tint	Graphite	
Load type	No inductive load	

Complementary

Complementary		
Socket number	1	
Device mounting	Flush 47 mm	1
Switch function	ON/OFF power-socket outlet	7
Number of power socket outlets	1 x 2P + E with shutters, British	
Rated current	Power circuit: 13 A 220250 V, AC, 50/60 Hz	
Surface finish	Glossy	
Surface treatment	Painted	
Number of gangs	1 gang	
Connector type	USB type A	
[Ue] rated operational voltage	220250 V AC 50/60 Hz	
Maximum power consumption in W	0.075 W	7
Input power	16 W	
Integrated connection type	2 USB port 5 V DC, maximum load current: 2.1 A	
Material	Polycarbonate: grid plate Nylon + GF: shutter Brass: contact plate Steel: spring Nickel steel: terminal screw	

^{*} Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.



Polycarbonate: cover

Pο	lycai	hor	nate:	dol	١v
FU	iivcai	DOI	iaie:	CICI	ıv

Protection type	USB port: over temperature protection with PWM IC circuit USB port: over voltage protection against surges with PWM IC circuit USB port: overcurrent between output phases and earth (on power up only) with PWM IC circuit
Shape of screw head	Cross
Screwdriver shape	Philips
Electrical connection	3 screw terminal
Clamping connection capacity	1 x 4 mm² for solid cable(s) 2 x 4 mm² for stranded cable(s) 1 x 2.5 mm² 2 x 2.5 mm²
Wire stripping length	1012 mm
Mounting support	Mounting box conforming to BS 4662
Fixing mode	By screws M3.5 x 25 mm
Fixing center	60.3 mm
Height	89 mm
Width	89 mm
Depth	41.45 mm
Embedding depth	28.7 mm
Net weight	0.0878 kg

Environment

Operating altitude	<= 2000 m
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-560 °C
Relative humidity	095 %
Standards	IEC 60950-1 BS 1363-2
Product certifications	IEC
IP degree of protection	IP20
Environmental characteristic	Liquid soap Alcohol

Packing Units

Package 1 Weight	88.000 g	
Package 1 Height	41.000 mm	
Package 1 width	87.000 mm	
Package 1 Length	87.000 mm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	