## SIEMENS

## Data sheet

## 5UB1870-0MG01



DELTA style malt gold USB-SCHUKO socket outlet with 2 USB Chargers 10/16 A

Model			
product brand name	DELTA		
cover version	central plate		
design of the special power supply unit	without special current supply		
design of the socket according to VDE 0620 for severe conditions	No		
design of the phase tap	No		
General technical data			
marking of socket outlet	without imprint		
mounting type	fixing with claw and screw		
surface processing	others		
material	thermoplastic		
Supply voltage			
operating voltage rated value	250 V		
supply voltage frequency rated value	50 Hz		
Protection class			
protection class IP	IP20		
Main circuit			
operational current rated value	16 A		
Appearance			
color	gold		
Product details			
product component			
<ul> <li>ejection equipment</li> </ul>	No		
labeling field	No		
<ul> <li>increased touch protection</li> </ul>	Yes		
<ul> <li>residual current device</li> </ul>	No		
miniature fuse	No		
<ul> <li>integrated functional lighting</li> </ul>	No		
<ul> <li>integrated light source</li> </ul>	No		
<ul> <li>integrated orientation lighting</li> </ul>	No		
hinged lid	No		
product feature			
lockable	No		
halogen-free	Yes		
transparent	No		
Product function			
product function			
<ul> <li>socket selectable</li> </ul>	No		
	NO .		

Number				
number of units		1		
number of sockets switchable		0		
Connections				
arrangement of contacts diagonal		No		
type of electrical connection		plug terminal		
Mechanical Design				
height		70 mm		
width		70 mm		
depth		45 mm		
fastening method		Unterputz		
material of the enclosure		plastic		
Environmental footprint				
Environmental Product Declaration(EPD)		Yes		
Global Warming Potential [CO2 eq] total		4.77 kg		
Global Warming Potential [CO2 eq] during manu	ufacturing	0.284 kg		
Global Warming Potential [CO2 eq] during opera	ation	4.48 kg		
Global Warming Potential [CO2 eq] after end of	life	7.42E-5 kg		
Approvals Certificates				
General Product Approval	other		Environment	
	<u>Confirmatio</u>	n <u>Miscellaneous</u>	s EPD Typ II/III (with life cylce assessment)	

	mens has decided to exit the Russian market (see here).
-	s://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business
Plea	mens is working on the renewal of the current EAC certificates. ase contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to a C relevant market (other than the sanctioned EAEU member states Russia or Belarus).
Info	ormation on the packaging
http	ps://support.industry.siemens.com/cs/ww/en/view/109813875
Info	ormation- and Downloadcenter (Catalogs, Brochures,)
http	://www.siemens.com/lowvoltage/catalogs
Ind	ustry Mall (Online ordering system)
<u>http</u>	ps://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5UB1870-0MG01
Ser	vice&Support (Manuals, Certificates, Characteristics, FAQs,)
<u>http</u>	ps://support.industry.siemens.com/cs/ww/en/ps/5UB1870-0MG01
lma	age database (product images, 2D dimension drawings, 3D models, device circuit diagrams,)
<u>http</u>	p://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5UB1870-0MG01
CA	x-Online-Generator
<u>http</u>	o://www.siemens.com/cax
Ten	nder specifications
http	://www.siemens.com/specifications

last modified:

11/1/2023 🖸