SIEMENS

Data sheet

5UB1858-1



DELTA style, platinum metallic SCHUKO socket outlet 10/16 A 250 V with overvoltage protection Labeling field, Function displays with increased touch protection cover plate 68 x 68 mm

Model		
product brand name	DELTA	
product designation	SCHUKO socket outlet	
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	platinum metallic	
Product details		
product component		
 ejection equipment 	No	
labeling field	No	
 increased touch protection 	Yes	
residual current device	No	
miniature fuse	No	
 integrated functional lighting 	No	
 integrated light source 	No	
 integrated orientation lighting 	No	
hinged lid	No	
product feature		
lockable	No	
 halogen-free 	Yes	
transparent	No	
Product function		
product function		

overvoltage protection	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 manufacturing	0.284 kg		
Global Warming Potential [CO2 eq] during operation	4.48 kg		
Global Warming Potential [CO2 eq] after end of life	7.42E-5 kg		
Approvals Certificates			
General Product Approval	other	Environment	
	Miscellaneous Confirmation	EPD Typ II/III (with life cylce assessment)	

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please 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 an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5UB1858-1

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/5UB1858-1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

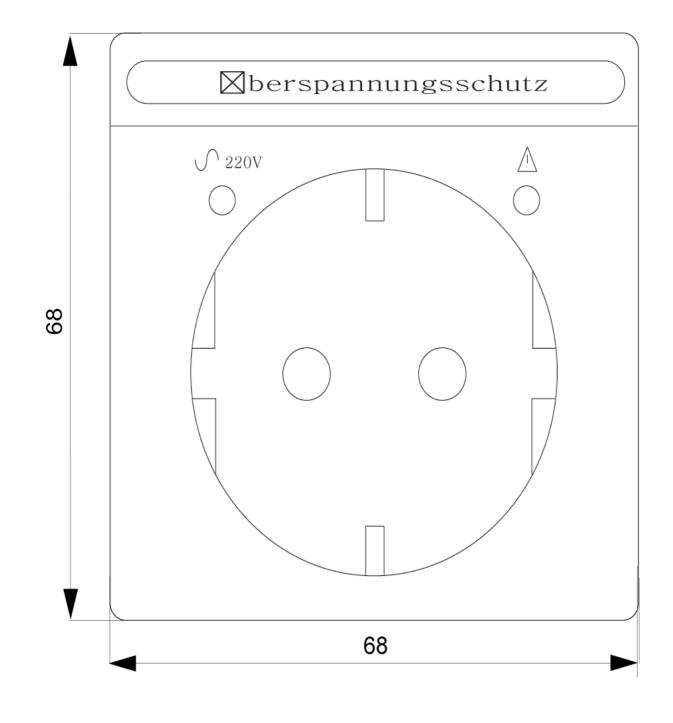
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5UB1858-1

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



last modified:

11/1/2023 🖸