SIEMENS

Data sheet 5UB1842-0MG01



Style, SCHUKO socket outlet 10/16 A 250 V with spring flap, increased touch protection cover plate 68 x 68 mm malt gold

Model	
product brand name	DELTA
product designation	SCHUKO socket outlet
design of the product	SCHUKO socket outlet CEE 7/3 (type F)
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	
RAL color number (similar)	1 036
color	gold
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	Yes
product feature lockable	No
product feature halogen-free	Yes
product feature transparent	No
Product function	

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product function	
● socket selectable	No
● 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	flush mounting
Net Weight	99 g
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
VDE EAC	Confirmation	EPD Environmental Confirmations

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5UB1842-0MG01
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5UB1842-0MG01
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5UB1842-0MG01
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications

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