



DELTA i-system carbon metallic SCHUKO socket outlet 10/16 A 250 V With screwless Connection terminals with spring flap 55x 55 mm and increased touch protection

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	carbon metallic
Product details	
product component	
<ul style="list-style-type: none"> • ejection equipment • labeling field • increased touch protection • residual current device • miniature fuse • integrated functional lighting • integrated light source • integrated orientation lighting • hinged lid 	<ul style="list-style-type: none"> No No Yes No No No No No Yes
product feature	
<ul style="list-style-type: none"> • lockable • halogen-free • transparent 	<ul style="list-style-type: none"> No Yes No
Product function	
product function	
<ul style="list-style-type: none"> • 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
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



EG-Konf.



OVE



VDE



[Confirmation](#)

[Miscellaneous](#)

Environment



[Environmental Confirmations](#)

Further information

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=5UB1920>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5UB1920>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5UB1920

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



