



Socket outlet 16 A with cover, without approval according to DIN VDE 0620 and CEI 23-5 for installation in distribution boards Version Italy

Model	
product brand name	SETRON
product designation	Socket outlet
design of the special power supply unit	Without special power supply
General technical data	
mounting type	Latching mounting
material	Thermoplastic
Supply voltage	
type of voltage	AC
operating frequency	50/60 Hz
supply voltage frequency rated value	50 Hz
Protection class	
protection class IP	IP20
Main circuit	
operating frequency	
• minimum	50 Hz
• maximum	50 Hz
operational current rated value	16 A
Appearance	
appearance	Matt
RAL color number	RAL7035
color	grey
Product details	
product component	
• increased touch protection	No
• integrated light source	No
• hinged lid	Yes
product feature halogen-free	Yes
Number	
number of terminals with cross-head screw	1
number of sockets	1
Connections	
stripped length	10 mm
arrangement of contacts diagonal	No
connectable conductor cross-section for rigid conductor	
• minimum	1.5 mm ²
• maximum	6 mm ²
connectable conductor cross-section finely stranded with core end processing minimum	0.5 mm ²
tightening torque with screw-type terminals maximum	1.2 N·m

type of electrical connection		Screw terminal	
Mechanical Design			
height		64.5 mm	
width		44 mm	
depth		75 mm	
number of modular width units		2.5	
fastening method		Built-in installation	
net weight		90 g	
material of the enclosure		plastic	
Environmental conditions			
ambient temperature			
• minimum		-10 °C	
• maximum		55 °C	
Certificates			
reference code			
• according to EN 61346-2		X	
• according to IEC 81346-2		XD	
General Product Approval		Declaration of Conformity	other

[Confirmation](#)



[Miscellaneous](#)

[Confirmation](#)

Environment

[Environmental Con-
firmations](#)

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=5TE6802>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TE6802>

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

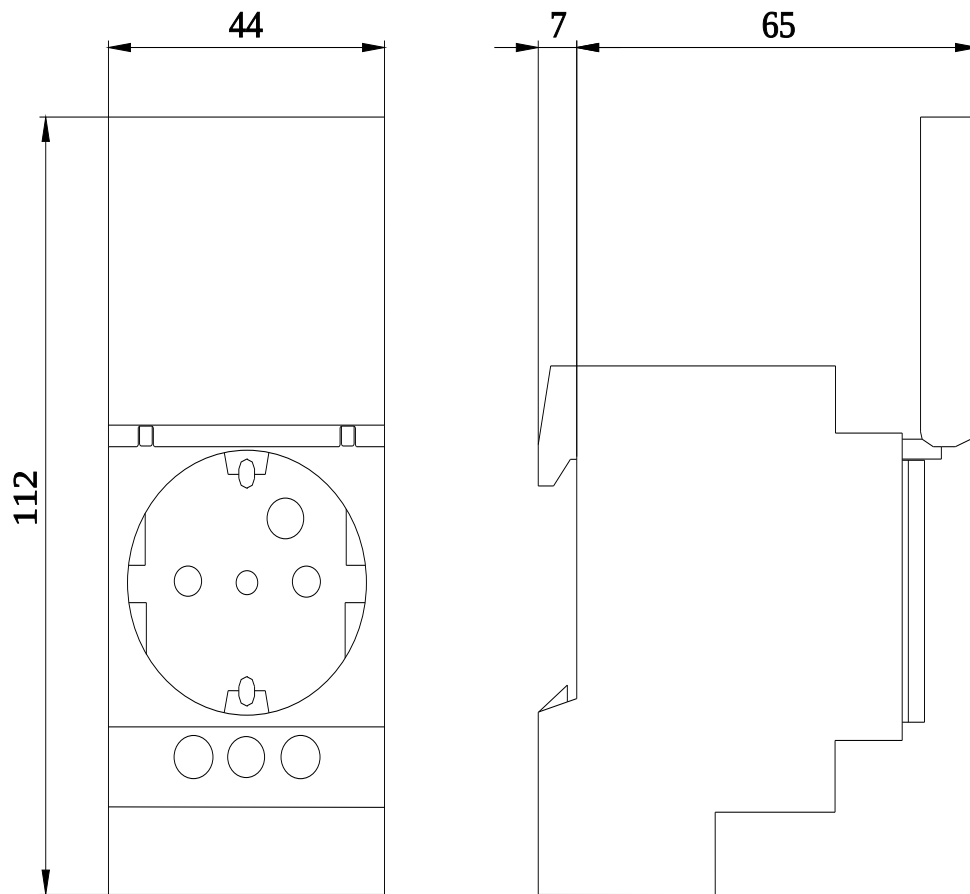
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE6802

CAX-Online-Generator

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

Tender specifications

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



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