SIEMENS

Data sheet 5TE6800

SCHUKO SOCKET 16A ACCORDING TO DIN VDE 0620 FOR INSTALL. IN DISTRIB. BOARDS



Model	
Design of the product	SCHUKO
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	others
Mounting type	Latching mounting
Surface processing	others
Material	thermoplastic
Protection class	
Protection class IP	IP20
Main circuit	
Operating frequency	
• minimum	50 Hz
• maximum	50 Hz

Operating voltage / Rated value	230 V
Operating current / Rated value	16 A
Appearance	
Color	grey
Product details	
Product component	
 Ejection equipment 	No
Labeling field	No
 Increased touch protection 	No
 Fault current protection 	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	
Socket selectable	No
Overvoltage protection	No
Overvoltage protection Number	No
	No 1
Number	
Number of units Number of sockets / switchable Connections	1 0
Number Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal	1 0
Number of units Number of sockets / switchable Connections	1 0
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design	1 0 No screw-type terminal
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height	1 0 No screw-type terminal 58 mm
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width	No screw-type terminal 58 mm 44 mm
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width Depth	No screw-type terminal 58 mm 44 mm 75 mm
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width Depth Mounting type	No screw-type terminal 58 mm 44 mm 75 mm Built-in installation
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width Depth Mounting type Material / of the enclosure	No screw-type terminal 58 mm 44 mm 75 mm
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width Depth Mounting type Material / of the enclosure Ambient temperature	No screw-type terminal 58 mm 44 mm 75 mm Built-in installation plastic
Number of units Number of sockets / switchable Connections Arrangement of contacts / diagonal Type of electrical connection Mechanical Design Height Width Depth Mounting type Material / of the enclosure	No screw-type terminal 58 mm 44 mm 75 mm Built-in installation

Environmental Confirmations



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=5TE6800

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

https://support.industry.siemens.com/cs/ww/en/ps/5TE6800

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE6800

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications



