



${\bf SCHUKO\ soc.out.} hinged\ cover\ surf.-mtd, identical\ lockings, enhancd\ contact\ prot., W1$

Technical characteristics

Design	according to DIN 49440
Fixing mode	surface-mounting
Configuration	
Hollow base	ample room for wiring under the bases of the inserts
Number of modules	1
Main electrical features	
Nominal voltage	250 V
Rated voltage	250 V AC
Frequency	50/60 Hz
Rated current	16 A
Electric current	
Rated current	16 <i>A</i>
Dimensions	
Installation depth, flush-mounted boxes	0 mm
Height	76 mm
Width	76 mm
Cover, door	
Hinged covers	with hinged cover that falls back, manual clip-ir
Materials	
Colour	dark grey
RAL colour	RAL 7011 - Iron grey
Material	thermoplastic
Surface appearance	mat
Metallic colour	No
Connection	
Conductor cross-section	12.5 mm ²
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1
Type of connection	with plug-in terminals
Cable	

Equipment	
Sealing	with full-face sealing on the rear side of housing for cable entry and surface adjustment on the backside
Use	
Differentiation characteristic 1 - Sales	with labelling field
Differentiation characteristic 3 - Sales	enhanced contact protection
Safety	
IK protection code against mecanical impacts	05
Protection index IP	IP55
REACH conform	Yes
RoHS conform	Yes
Protection	Enhanced contact protection
Key	with 2 keys
With enhanced contact protection	No
Use conditions	
Operating temperature	-1530 °C
Storage/transport temperature	-5050 °C
Identification	
Application, usage	Surface-mounted wet-room installation
Main design line	Berker W.1
Instructions	
Information text	Labelling field height arranged for P-touch strips 12 mm.; Spare keys and other closures (max. 24) on request.; Hinged cover springs made of stainless steel, pins of quick-release lock made of ZAMAK