Product data sheet 47087009





SCHUKO soc.out. residual current circuit-breaker,enhncd contact prot.,K.1,wh.gl.

Technical properties

Design	according to DIN 49440
Туре	type A for alternating currents and pulsating direc currents
Configuration	
Number of modules	1
Main electrical features	
Nominal voltage	250 \
Rated voltage	250 V A0
Frequency	50/60 H:
Rated current	16 /
Electric current	
Measurement error current	30 mA
Rated current	16 4
Surge current resistance	250 A (8/20) μ
Short-circuit resistance (with back-up fuse 20 AgL)	3 k/
Dimensions	
Insertion depth	31.9 mn
Tripping	
Trigger time	≤ 30 m
Cover, door	
Cover	Central cover plat
Materials	
Colour of design line	polar white
Colour	white
RAL colour	RAL 9010 - Pure white
Surface appearance	gloss
Installation, mounting	
Installation mode	with spreader claw
Connection	
Connection terminals	according to IEC 60884-

Type of connection

Use cases

Application Security and safety systems

Use

Differentiation characteristic 2 - Sales enhanced contact protection

Standards

Tested

conform VDE 0664 (EN 61008)

Safety

IK protection code against mecanical impacts	07
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Protection	Enhanced contact protection
With enhanced contact protection	Yes

Identification

Main design line

Berker K.1