# Product data sheet 47087009





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

### **Technical characteristics**

Design	according to DIN 49440
Туре	type A for alternating currents and pulsating direct currents
Configuration	
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	
Measurement error current	30 mA
Rated current	16 A
Surge current resistance	250 A (8/20) μs
Short-circuit resistance (with back-up fuse 20 AgL)	3 kA
Dimensions	
Insertion depth	31.9 mm
Tripping	
Trigger time	≤ 30 ms
Cover, door	
Cover	Central cover plate
Materials	
Colour of design line	polar white
Colour	white
RAL colour	RAL 9010 - Pure white
Surface appearance	glossy
Installation, mounting	
Installation mode	with spreader claws
Connection	
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1

Subject to technical modifications

# 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