

with plug-in terminals



47087003

SCHUKO soc.out. residual current circuit-breaker,enhncd contact prot.,K5,al.lacq

Technical characteristics

Architecture	
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	20.4
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	aluminium
Material / workmanship	lacquered
Surface appearance	matt
Installation, mounting	
Installation mode	with spreader claws
Connection	
Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1

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	

Berker K.5

Main design line