



47087003



**SCHUKO socket outlet with residual current circuit-breaker enhanced contact protection, Berker K.5, aluminium, matt, lacquered**

Technical features

#### Architecture

Design	according to DIN 49440
Fixing mode	flush-mounting
- type A for alternating currents and pulsating direct currents	

#### 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) $\mu$ s
Short-circuit resistance (with back-up fuse 20 AgL)	3 kA

#### Tripping

Trigger time	$\leq$ 30 ms
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#### Cover, door

Cover	Central cover plate
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#### Materials

Colour of design line	aluminium
Colour	aluminium
Colour	aluminium optics
RAL colour	RAL 9006 - White aluminium
Material / workmanship	lacquered
Material	Plastic/metal
Surface appearance	matt

#### Dimensions

Insertion depth	31,9 mm
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#### Installation, mounting

Installation mode	with spreader claws
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#### Connection

Connection terminals	according to IEC 60884-1
Connection terminals	according to VDE 0620-1:2021-02
- with plug-in terminals	

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**Use**

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Differentiation characteristic 2 - Sales	enhanced contact protection
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**Standards**

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Tested	conform VDE 0664 (EN 61008)
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**Safety**

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IK protection code against mechanical impacts	07
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Protection index IP	IP20
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Enhanced contact protection	according to IEC 60884-1
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Enhanced contact protection	according to VDE 0620-1:2021-02
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- Enhanced contact protection	
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**Identification**

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Main design line	Berker K.5
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