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 PRODUCT-DETAILS

## 2310 EUGL/VAB-917

Busch-Protector® SCHUKO® socket insert  
 Safety Shutter with Neon lamp / Red red -  
 Busch-balance SI




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**General Information**

Extended Product Type	2310 EUGL/VAB-917
Product ID	2CKA002011A6240
EAN	4011395192252
Catalog Description	Busch-Protector® SCHUKO® socket insert Safety Shutter with Neon lamp / Red red - Busch-balance SI
Long Description	Shuttered. With screw-type terminals. DP (2 P + E) With integrated and external signalling contact. Device protection for technical sensitive equipment such as computer, entertainment electronics and building management systems. Effectively reduces overvoltage peaks occurring between the sub-distribution switch board and SCHUKO® socket outlet. Arrestor test class: classification Type 2 ISN = 5 kA

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**Installation**

Instructions and Manuals	2CKA000073B8766
Wiring Diagram	2CKA000097E0042
Mounting Type	Flush Mounted
Type of Fastening	Mounting with Claw Mounting with Screw

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## Environmental

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Degree of Protection	IP20
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## Technical

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Data Sheet, Technical Information	No document needed
Function	with overvoltage protection with enhanced contact protection
Arrester Class	II
Number of Poles	2+PE
Number of Phases	1
Number of Gangs	1
Connection Type	Screw Clamp
Lamp Type	Neon lamp
Socket Outlet Type	Protective Contact (SCHUKO)
Includes	Cover plate and insert
Lamp Color	Red
Terminal Type	Screw Terminals
Safety Function Option	Safety Shutter

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## Electrical

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Rated Voltage ( $U_r$ )	250 V
Secondary Voltage	250 V
Rated Current ( $I_n$ )	16 A
Rated Frequency (f)	50 Hz
Power Supply Type	EDP (Electronic Data Processing)

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## Design

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Design Range	Busch-balance SI
Surface Finishing	Untreated Glossy
Material	Thermoplastic
Label Space Provided	No
RAL Number	Similar to RAL 3020
Color	red

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## Dimensions

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Product Net Width	71 mm
Product Net Height	71 mm
Product Net Depth / Length	47 mm
Product Net Weight	97 g
Built-In Depth ( $t_2$ )	32 mm

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## Material Compliance

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RoHS Information	2CKA200000E3529
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration	2CKA309999E9999
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20230825
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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### Certificates and Declarations

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Declaration of Conformity - CE	2CKA100000E0572
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### Classifications

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ETIM 9	EC000125 - Socket outlet
eClass	V11.0 : 27144042
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

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### Categories

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Low Voltage Products and Systems → Wiring Accessories - Light Switch Ranges → Cover Plates and Control Elements → Socket Outlets

