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 PRODUCT-DETAILS

## 20 EUCB2USBAC-45M

### SCHUKO® USB socket insert Safety Shutter with USB A/C black matt - Busch-art linear




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**General Information**


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|                               |   |
|-------------------------------|---|
| <b>Extended Product Type:</b> | 20 EUCB2USBAC-45M   |
| <b>Product ID:</b>            | 2CKA002011A6322   |
| <b>EAN:</b>                   | 4011395329498   |
| <b>Catalog Description:</b>   | SCHUKO® USB socket insert Safety Shutter with USB A/C black matt - Busch-art linear   |
| <b>Long Description:</b>      | <p>SCHUKO®/USB A&amp;C socket outlet<br/>         With screwless terminals.<br/>         For connecting electric loads.<br/>         For supply and support of mobile devices via USB-cable.<br/>         Simultaneous charging via USB connection and use of the SCHUKO® socket outlet.<br/>         With 1x USB type A and 1x USB type C outputs.<br/>         Support of loading protocol on the USB-A connection: Apple MFI with 2.4 A and BC 1.2 with 1.5 A.<br/>         Support of loading protocol on the USB-C connection: USB-PD till 3 A, Apple MFI till 2.4 A and BC 1.2 with 1.5 A.<br/>         With electronic short-circuit protection.<br/>         With electronic overload protection.<br/>         USB-A port: Max. current 2.4 A.<br/>         USB-C port: Max. current 3 A*<br/>         *3 A requires approved charging cables.<br/>         No data transfer between USB ports.<br/>         Use dust cover 2098 for USB-A port when cleaning the device.</p> |
| <b>Display Name:</b>          | 20 EUCB2USBAC-45M   |

## Installation

|                                     |  |
|-------------------------------------|--|
| <b>Instructions and Manuals:</b>    | 2CKA000073B5395                                    |
| <b>Mounting Type:</b>               | Flush Mounted                                      |
| <b>Type of Fastening:</b>           | Mounting with Claw<br>Mounting with Screw          |
| <b>Modular Components Included:</b> | Cover with Flush Mounted Insert and Mounting Plate |

## Environmental

|                                 |                        |
|---------------------------------|------------------------|
| <b>Ambient Air Temperature:</b> | Operation 5 ... +35 °C |
| <b>Degree of Protection:</b>    | IP20                   |

## Technical

|                                |   |
|--------------------------------|---|
| <b>Function:</b>               | USB<br>with enhanced contact protection     |
| <b>Number of Poles:</b>        | 2P+PE                                       |
| <b>Number of Phases:</b>       | 1-phase                                     |
| <b>Number of Outputs:</b>      | USB-A 1<br>USB-C 1                          |
| <b>Connection Type:</b>        | USB   |
| <b>Socket Outlet Type:</b>     | Protective Contact (SCHUKO)                 |
| <b>Options Available:</b>      | with USB A/C, Safety Shutter                |
| <b>Terminal Type:</b>          | Screwless Terminals                         |
| <b>Safety Function Option:</b> | Safety Shutter                              |
| <b>USB Port Type:</b>          | USB A/C                                     |
| <b>Charging Protocol:</b>      | Apple MFi 2.4 A<br>BC 1.2 DCP<br>USB PD 3.0 |

## Electrical

|                                       |                 |
|---------------------------------------|-----------------|
| <b>Rated Voltage (U<sub>r</sub>):</b> | 230 V           |
| <b>Secondary Voltage:</b>             | 5 V             |
| <b>Rated Current (I<sub>n</sub>):</b> | 16 A            |
| <b>Rated Frequency (f):</b>           | 50/60 Hz        |
| <b>Power Loss:</b>                    | 0.075 W         |
| <b>Power Watt:</b>                    | Maximum DC 15 W |

## Design

|                              |  |
|------------------------------|--|
| <b>Design Range:</b>         | Busch-art linear   |
| <b>Design Range Variant:</b> | Busch-art linear<br>Busch-art linear - with Decor Ring<br>Busch-art linear - pur |
| <b>Surface Finishing:</b>    | Lacquered<br>Matt  |
| <b>Material:</b>             | Thermoplastic  |
| <b>Label Space Provided:</b> | Without Label Space  |
| <b>RAL Number:</b>           | Similar to RAL 9005  |
| <b>Color:</b>                | black matt   |
| <b>Number of Gangs:</b>      | 1-gang   |

## Dimensions

|  |         |
|--|---------|
| <b>Product Net Width:</b>              | 71 mm   |
| <b>Product Net Height:</b>             | 71 mm   |
| <b>Product Net Depth / Length:</b>     | 59.1 mm |
| <b>Product Net Weight:</b>             | 106 g   |
| <b>Built-In Depth (t<sub>2</sub>):</b> | 39.5 mm |

## Engineering

|   |                                    |
|---|------------------------------------|
| <b>Building Information Modeling – BIM:</b> | 9AKK108471A9963<br>9AKK108471A9951 |
|---|------------------------------------|

## Material Compliance

|   |  |
|---|--|
| <b>RoHS Declaration:</b>                            | 2CKA200000E7817  |
| <b>RoHS Information:</b>                            | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| <b>REACH Declaration:</b>                           | 2CKA309999E9999  |
| <b>REACH Information:</b>                           | True - contains substances > 0.1 mass percentage                       |
| <b>REACH Date:</b>                                  | 20260216   |
| <b>Conflict Minerals Reporting Template (CMRT):</b> | 9AKK108468A3363  |
| <b>SCIP:</b>  | 67ce09d1-8092-4d91-91dd-96d7c409e963 Germany                           |
| <b>WEEE Category:</b>                               | 5. Small Equipment (No External Dimension More Than 50 cm)             |
| <b>WEEE B2C / B2B:</b>                              | Business To Consumer   |

## Certificates and Declarations

|  |                 |
|--|-----------------|
| <b>Declaration of Conformity - CE:</b>           | 2CKA100000E5377 |
| <b>EU Data Act Applicability and Compliance:</b> | Not Applicable  |

## External Classifications and Standards

|                 |                          |
|-----------------|--------------------------|
| <b>ETIM 9:</b>  | EC000125 - Socket outlet |
| <b>ETIM 10:</b> | EC000125 - Socket outlet |
| <b>eClass:</b>  | V11.0 : 27144042         |

## Accessories

| Identifier      | Description   | Type          | Qty | Unit Of Measure |
|-----------------|---|---------------|-----|-----------------|
| 2CKA002017A0880 | Dust cover for USB black  | 2098          | 1   | piece           |
| 2CKA001754A4837 | Cover frame 1-gang studio white - Busch-art linear                                  | 1721-44G      | 1   | piece           |
| 2CKA001754A4841 | Cover frame 1-gang studio white - Busch-art linear                                  | 1721-44G-500  | 1   | piece           |
| 2CKA001754A4838 | Cover frame 1-gang studio white matt - Busch-art linear                             | 1721-44M      | 1   | piece           |
| 2CKA001754A4842 | Cover frame 1-gang studio white matt - Busch-art linear                             | 1721-44M-500  | 1   | piece           |
| 2CKA001754A4840 | Cover frame 1-gang black matt - Busch-art linear                                    | 1721-45M      | 1   | piece           |
| 2CKA001754A4844 | Cover frame 1-gang black matt - Busch-art linear                                    | 1721-45M-500  | 1   | piece           |
| 2CKA001754A4902 | Cover frame with decor ring 1-gang studio white matt / rose gold - Busch-art linear | 1721-441M     | 1   | piece           |
| 2CKA001754A4905 | Cover frame with decor ring 1-gang studio white matt / rose gold - Busch-art linear | 1721-441M-500 | 1   | piece           |
| 2CKA001754A4904 | Cover frame with decor ring 1-gang black matt / chrome - Busch-art linear           | 1721-456M     | 1   | piece           |
| 2CKA001754A4907 | Cover frame with decor ring 1-gang black matt / chrome - Busch-art linear           | 1721-456M-500 | 1   | piece           |
| 2CKA001754A4903 | Cover frame with decor ring 1-gang black matt / gold - Busch-art linear             | 1721-453M     | 1   | piece           |
| 2CKA001754A4906 | Cover frame with decor ring 1-gang black matt / gold - Busch-art linear             | 1721-453M-500 | 1   | piece           |
| 2CLA897100A3958 | Cover frame 1-gang glass blue - Busch-art linear                                    | 1721-4028     | 1   | piece           |
| 2CKA001754A4877 | Cover frame 1-gang glass black - Busch-art linear                                   | 1721-4025     | 1   | piece           |
| 2CKA001754A4882 | Cover frame 1-gang glass black / gold - Busch-art linear                            | 1721-4013     | 1   | piece           |
| 2CKA001754A4897 | Cover frame 1-gang paper black - Busch-art linear                                   | 1721-4045     | 1   | piece           |

|                 |   |               |   |       |
|-----------------|---|---------------|---|-------|
| 2CKA001754A4887 | Cover frame 1-gang wood 1721-4083 oak - Busch-art linear                            |               | 1 | piece |
| 2CKA001754A4892 | Cover frame 1-gang wood 1721-4086 walnut - Busch-art linear                         |               | 1 | piece |
| 2CLA897100A1758 | Cover frame 1-gang aluminium silver - Busch-art linear                              | 1721-4073     | 1 | piece |
| 2CLA897100A2958 | Cover frame 1-gang slate terra rosso - Busch-art linear                             | 1721-4097     | 1 | piece |
| 2CKA001754A4845 | Cover frame 2-gang studio white - Busch-art linear                                  | 1722-44G      | 1 | piece |
| 2CKA001754A4849 | Cover frame 2-gang studio white - Busch-art linear                                  | 1722-44G-500  | 1 | piece |
| 2CKA001754A4846 | Cover frame 2-gang studio white matt - Busch-art linear                             | 1722-44M      | 1 | piece |
| 2CKA001754A4850 | Cover frame 2-gang studio white matt - Busch-art linear                             | 1722-44M-500  | 1 | piece |
| 2CKA001754A4848 | Cover frame 2-gang black matt - Busch-art linear                                    | 1722-45M      | 1 | piece |
| 2CKA001754A4852 | Cover frame 2-gang black matt - Busch-art linear                                    | 1722-45M-500  | 1 | piece |
| 2CKA001754A4908 | Cover frame with decor ring 2-gang studio white matt / rose gold - Busch-art linear | 1722-441M     | 1 | piece |
| 2CKA001754A4911 | Cover frame with decor ring 2-gang studio white matt / rose gold - Busch-art linear | 1722-441M-500 | 1 | piece |
| 2CKA001754A4910 | Cover frame with decor ring 2-gang black matt / chrome - Busch-art linear           | 1722-456M     | 1 | piece |
| 2CKA001754A4913 | Cover frame with decor ring 2-gang black matt / chrome - Busch-art linear           | 1722-456M-500 | 1 | piece |
| 2CKA001754A4909 | Cover frame with decor ring 2-gang black matt / gold - Busch-art linear             | 1722-453M     | 1 | piece |
| 2CKA001754A4912 | Cover frame with decor ring 2-gang black matt / gold - Busch-art linear             | 1722-453M-500 | 1 | piece |
| 2CLA897200A3958 | Cover frame 2-gang glass blue - Busch-art linear                                    | 1722-4028     | 1 | piece |
| 2CKA001754A4878 | Cover frame 2-gang glass black - Busch-art linear                                   | 1722-4025     | 1 | piece |
| 2CKA001754A4883 | Cover frame 2-gang glass black / gold - Busch-art linear                            | 1722-4013     | 1 | piece |
| 2CKA001754A4898 | Cover frame 2-gang paper black - Busch-art linear                                   | 1722-4045     | 1 | piece |
| 2CKA001754A4888 | Cover frame 2-gang wood oak - Busch-art linear                                      | 1722-4083     | 1 | piece |

|                 |   |  |   |       |
|-----------------|---|--|---|-------|
| 2CKA001754A4893 | Cover frame 2-gang wood 1722-4086<br>walnut - Busch-art linear  |  | 1 | piece |
| 2CLA897200A1758 | Cover frame 2-gang 1722-4073<br>aluminium silver - Busch-<br>art linear                                     |  | 1 | piece |
| 2CLA897200A2958 | Cover frame 2-gang slate 1722-4097<br>terra rosso - Busch-art<br>linear                                     |  | 1 | piece |
| 2CKA001754A4853 | Cover frame 3-gang 1723-44G<br>studio white - Busch-art<br>linear   |  | 1 | piece |
| 2CKA001754A4857 | Cover frame 3-gang 1723-44G-500<br>studio white - Busch-art<br>linear                                       |  | 1 | piece |
| 2CKA001754A4854 | Cover frame 3-gang 1723-44M<br>studio white matt - Busch<br>-art linear                                     |  | 1 | piece |
| 2CKA001754A4858 | Cover frame 3-gang 1723-44M-500<br>studio white matt - Busch<br>-art linear                                 |  | 1 | piece |
| 2CKA001754A4856 | Cover frame 3-gang black 1723-45M<br>matt - Busch-art linear  |  | 1 | piece |
| 2CKA001754A4860 | Cover frame 3-gang black 1723-45M-500<br>matt - Busch-art linear  |  | 1 | piece |
| 2CKA001754A4914 | Cover frame with decor 1723-441M<br>ring 3-gang studio white<br>matt / rose gold - Busch-<br>art linear     |  | 1 | piece |
| 2CKA001754A4917 | Cover frame with decor 1723-441M-500<br>ring 3-gang studio white<br>matt / rose gold - Busch-<br>art linear |  | 1 | piece |
| 2CKA001754A4916 | Cover frame with decor 1723-456M<br>ring 3-gang black matt /<br>chrome - Busch-art linear                   |  | 1 | piece |
| 2CKA001754A4919 | Cover frame with decor 1723-456M-500<br>ring 3-gang black matt /<br>chrome - Busch-art linear               |  | 1 | piece |
| 2CKA001754A4915 | Cover frame with decor 1723-453M<br>ring 3-gang black matt /<br>gold - Busch-art linear                     |  | 1 | piece |
| 2CKA001754A4918 | Cover frame with decor 1723-453M-500<br>ring 3-gang black matt /<br>gold - Busch-art linear                 |  | 1 | piece |
| 2CLA897300A3958 | Cover frame with decor 1723-4028<br>ring 3-gang glass blue -<br>Busch-art linear                            |  | 1 | piece |
| 2CKA001754A4879 | Cover frame 3-gang glass 1723-4025<br>black - Busch-art linear  |  | 1 | piece |
| 2CKA001754A4884 | Cover frame 3-gang glass 1723-4013<br>black / gold - Busch-art<br>linear                                    |  | 1 | piece |
| 2CKA001754A4899 | Cover frame 3-gang paper 1723-4045<br>black - Busch-art linear  |  | 1 | piece |
| 2CKA001754A4889 | Cover frame 3-gang wood 1723-4083<br>oak - Busch-art linear   |  | 1 | piece |
| 2CKA001754A4894 | Cover frame 3-gang wood 1723-4086<br>walnut - Busch-art linear  |  | 1 | piece |

|                 |   |               |   |       |
|-----------------|---|---------------|---|-------|
| 2CLA897300A1758 | Cover frame 3-gang aluminium silver - Busch-art linear                              | 1723-4073     | 1 | piece |
| 2CLA897300A2958 | Cover frame 3-gang slate terra rosso - Busch-art linear                             | 1723-4097     | 1 | piece |
| 2CKA001754A4861 | Cover frame 4-gang studio white - Busch-art linear                                  | 1724-44G      | 1 | piece |
| 2CKA001754A4865 | Cover frame 4-gang studio white - Busch-art linear                                  | 1724-44G-500  | 1 | piece |
| 2CKA001754A4862 | Cover frame 4-gang studio white matt - Busch-art linear                             | 1724-44M      | 1 | piece |
| 2CKA001754A4866 | Cover frame 4-gang studio white matt - Busch-art linear                             | 1724-44M-500  | 1 | piece |
| 2CKA001754A4864 | Cover frame 4-gang black matt - Busch-art linear                                    | 1724-45M      | 1 | piece |
| 2CKA001754A4868 | Cover frame 4-gang black matt - Busch-art linear                                    | 1724-45M-500  | 1 | piece |
| 2CKA001754A4920 | Cover frame with decor ring 4-gang studio white matt / rose gold - Busch-art linear | 1724-441M     | 1 | piece |
| 2CKA001754A4923 | Cover frame with decor ring 4-gang studio white matt / rose gold - Busch-art linear | 1724-441M-500 | 1 | piece |
| 2CKA001754A4922 | Cover frame with decor ring 4-gang black matt / chrome - Busch-art linear           | 1724-456M     | 1 | piece |
| 2CKA001754A4925 | Cover frame with decor ring 4-gang black matt / chrome - Busch-art linear           | 1724-456M-500 | 1 | piece |
| 2CKA001754A4921 | Cover frame with decor ring 4-gang black matt / gold - Busch-art linear             | 1724-453M     | 1 | piece |
| 2CKA001754A4924 | Cover frame with decor ring 4-gang black matt / gold - Busch-art linear             | 1724-453M-500 | 1 | piece |
| 2CLA897400A3958 | Cover frame 4-gang glass blue - Busch-art linear                                    | 1724-4028     | 1 | piece |
| 2CKA001754A4880 | Cover frame 4-gang glass black - Busch-art linear                                   | 1724-4025     | 1 | piece |
| 2CKA001754A4885 | Cover frame 4-gang glass black / gold - Busch-art linear                            | 1724-4013     | 1 | piece |
| 2CKA001754A4900 | Cover frame 4-gang paper black - Busch-art linear                                   | 1724-4045     | 1 | piece |
| 2CKA001754A4890 | Cover frame 4-gang wood oak - Busch-art linear                                      | 1724-4083     | 1 | piece |
| 2CKA001754A4895 | Cover frame 4-gang wood walnut - Busch-art linear                                   | 1724-4086     | 1 | piece |
| 2CLA897400A1758 | Cover frame 4-gang aluminium silver - Busch-art linear                              | 1724-4073     | 1 | piece |

|                 |   |               |   |       |
|-----------------|---|---------------|---|-------|
| 2CLA897400A2958 | Cover frame 4-gang slate terra rosso - Busch-art linear                             | 1724-4097     | 1 | piece |
| 2CKA001754A4869 | Cover frame 5-gang studio white - Busch-art linear                                  | 1725-44G      | 1 | piece |
| 2CKA001754A4873 | Cover frame 5-gang studio white - Busch-art linear                                  | 1725-44G-500  | 1 | piece |
| 2CKA001754A4870 | Cover frame 5-gang studio white matt - Busch-art linear                             | 1725-44M      | 1 | piece |
| 2CKA001754A4874 | Cover frame 5-gang studio white matt - Busch-art linear                             | 1725-44M-500  | 1 | piece |
| 2CKA001754A4872 | Cover frame 5-gang black matt - Busch-art linear                                    | 1725-45M      | 1 | piece |
| 2CKA001754A4876 | Cover frame 5-gang black matt - Busch-art linear                                    | 1725-45M-500  | 1 | piece |
| 2CKA001754A4926 | Cover frame with decor ring 5-gang studio white matt / rose gold - Busch-art linear | 1725-441M     | 1 | piece |
| 2CKA001754A4929 | Cover frame with decor ring 5-gang studio white matt / rose gold - Busch-art linear | 1725-441M-500 | 1 | piece |
| 2CKA001754A4928 | Cover frame with decor ring 5-gang black matt / chrome - Busch-art linear           | 1725-456M     | 1 | piece |
| 2CKA001754A4931 | Cover frame with decor ring 5-gang black matt / chrome - Busch-art linear           | 1725-456M-500 | 1 | piece |
| 2CKA001754A4927 | Cover frame with decor ring 5-gang black matt / gold - Busch-art linear             | 1725-453M     | 1 | piece |
| 2CKA001754A4930 | Cover frame with decor ring 5-gang black matt / gold - Busch-art linear             | 1725-453M-500 | 1 | piece |
| 2CLA897500A3958 | Cover frame 5-gang glass blue - Busch-art linear                                    | 1725-4028     | 1 | piece |
| 2CKA001754A4881 | Cover frame 5-gang glass black - Busch-art linear                                   | 1725-4025     | 1 | piece |
| 2CKA001754A4886 | Cover frame 5-gang glass black / gold - Busch-art linear                            | 1725-4013     | 1 | piece |
| 2CKA001754A4901 | Cover frame 5-gang paper black - Busch-art linear                                   | 1725-4045     | 1 | piece |
| 2CKA001754A4891 | Cover frame 5-gang wood oak - Busch-art linear                                      | 1725-4083     | 1 | piece |
| 2CKA001754A4896 | Cover frame 5-gang wood walnut - Busch-art linear                                   | 1725-4086     | 1 | piece |
| 2CLA897500A1758 | Cover frame 5-gang aluminium silver - Busch-art linear                              | 1725-4073     | 1 | piece |
| 2CLA897500A2958 | Cover frame 5-gang slate terra rosso - Busch-art linear                             | 1725-4097     | 1 | piece |

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## Categories

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Products > Low Voltage Products and Systems > Wiring Accessories - Electronic Devices > USB Chargers > Socket Outlets with USB

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

