




---

 PRODUCT-DETAILS

## 8217 U-101-500

### Insert Busch-Radio DAB+, Bluetooth Bluetooth black




---

**General Information**


---

<b>Extended Product Type:</b>	8217 U-101-500
<b>Product ID:</b>	2CKA008200A0279
<b>EAN:</b>	4011395304969
<b>Catalog Description:</b>	Insert Busch-Radio DAB+, Bluetooth Bluetooth black
<b>Long Description:</b>	DAB+ and RDS stereo radio alarm clock for flush-mounted installation. With high-resolution colour display for showing additional information. With Bluetooth interface for music replay of mobile devices. Connection of external Bluetooth loudspeakers possible. Reception frequency: 87.50 MHz - 108.00 MHz. Receive frequency (DAB+): 174 MHz - 240 MHz. With external AUX input/output, reversible. For mono/stereo operation. 8 radio stations storable. With time and date display. With individual alarm and snooze function. With automatic switch-off function (automatic sleep mode). With extension input to remote-controlled ON/OFF switches. With integrated antenna. With additional connection for external antenna. Permitted speaker impedance: 4 - 8 Ohm Can be installed as 1gang and in multiple combinations. Bluetooth specification: 4.2. Bluetooth profiles supported: A2DP Number of stored Bluetooth connections: max. 8
<b>Display Name:</b>	8217 U-101-500

---

**Installation**


---

<b>Instructions and Manuals:</b>	No document needed
<b>Mounting Type:</b>	Flush Mounted
<b>Type of Fastening:</b>	Mounting with Screw Without Claw
<b>Modular Components Included:</b>	Flush Mounted Insert with Control Element

---

## Environmental

<b>Ambient Air Temperature:</b>	Operation 5 ... +40 °C
<b>Degree of Protection:</b>	IP20

---

## Technical

<b>Data Sheet, Technical Information:</b>	No document needed
<b>Transmission Standard:</b>	Bluetooth
<b>Broadcast Standard:</b>	DAB+ FM
<b>Terminal Type:</b>	Screwless Terminals

---

## Electrical

<b>Rated Voltage (U<sub>r</sub>):</b>	230 V
<b>Rated Frequency (f):</b>	50/60 Hz
<b>Power Loss:</b>	0.4 W

---

## Design

<b>Design Range:</b>	Platform 63 Busch-Duro 2000 SI Reflex SI Busch-balance SI Busch-art linear future linear Busch-axcent solo Pure Stainless Steel carat Busch-Dynasty alpha impuls
----------------------	--

<b>Design Range Variant:</b>	Busch-Duro 2000 SI Busch-Duro 2000 SI Linear Reflex SI Reflex SI Linear Busch-art linear Busch-art linear - with Decor Ring Busch-art linear - pur future future linear Busch-axcent Busch-axcent pur alpha nea alpha exclusive
<b>Surface Finishing:</b>	Untreated Glossy
<b>Material:</b>	Thermoplastic
<b>Color:</b>	black

## Dimensions

<b>Product Net Width:</b>	71 mm
<b>Product Net Height:</b>	71 mm
<b>Product Net Depth / Length:</b>	48.4 mm
<b>Product Net Weight:</b>	117.3 g
<b>Built-In Depth (t<sub>2</sub>):</b>	32 mm
<b>Screen Size:</b>	1.68 in

## Engineering

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

## Ordering

<b>Replaced Product ID (OLD):</b>	2CKA008200A0194
<b>E-Number (Norway):</b>	6403733
<b>E-Number (Sweden):</b>	6222545

## Material Compliance

<b>RoHS Declaration:</b>	2CKA200000E7215
<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>	False - does not contain substances > 0.1 mass percentage
<b>REACH Date:</b>	20260216
<b>Conflict Minerals Reporting Template (CMRT):</b>	9AKK108468A3363
<b>WEEE Category:</b>	5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B:

Business To Consumer

## Certificates and Declarations

Declaration of Conformity - CE: 2CKA100000E4242

EU Data Act Applicability and Compliance: Not Applicable

## External Classifications and Standards

ETIM 9: EC000636 - Electronic insert for domestic switching devices

ETIM 10: EC000636 - Electronic insert for domestic switching devices

eClass: V11.0 : 27144018

## Accessories

Identifier	Description	Type	Qty	Unit Of Measure
2CKA008200A0013	Loudspeaker 13 cm (5") black	8222 EB	1	piece
2CKA008200A0042	Loudspeaker insert	8223 U	1	piece
2CKA008200A0183	Loudspeaker insert	8223 U-500	1	piece
2CKA008200A0109	Loudspeaker Moist Atmosphere 13 cm (5") black	8224 EB	1	piece
2CKA008200A0200	Loudspeaker 8 cm (3") studio white	8225 EB	1	piece
2CKA008200A0201	Loudspeaker 13 cm (5") studio white	8226 EB	1	piece
2CKA008200A0202	Loudspeaker 13 cm (5") studio white	8226/10 EB	1	piece
2CKA008200A0238	Cover plate with legend Busch-Radio Radio white - Busch-Duro 2000 SI	8252-212-101	1	piece
2CKA008200A0239	Cover plate with legend Busch-Radio Radio alpine white - Reflex SI	8252-214-101	1	piece
2CKA008200A0241	Cover plate with legend Busch-Radio Radio alpine white - Busch-balance SI	8252-914-101	1	piece
2CKA008200A0242	Cover plate with legend Busch-Radio platinum - alpha	8252-20-101	1	piece
2CKA008200A0243	Cover plate with legend Busch-Radio bronze - alpha	8252-21-101	1	piece
2CKA008200A0244	Cover plate with legend Radio ivory - alpha	8252-22G-101	1	piece
2CKA008200A0245	Cover plate with legend Busch-Radio studio white - alpha	8252-24G-101	1	piece

2CKA008200A0246	Cover plate with legend Radio palladium - alpha	8252-260-101	1	piece
2CKA008200A0247	Cover plate with legend Busch-Radio titanium - alpha	8252-266-101	1	piece
2CKA008200A0285	Cover plate with legend Busch-Radio Radio white - Busch-art linear	8252-44G-101	1	piece
2CKA008200A0286	Cover plate with legend Busch-Radio Radio white - Busch-art linear	8252-44M-101	1	piece
2CKA008200A0288	Cover plate with legend Busch-Radio Radio black - Busch-art linear	8252-45M-101	1	piece
2CKA008200A0248	Cover plate with legend Busch-Radio Radio anthracite - Platform 63	8252-81-101	1	piece
2CKA008200A0250	Cover plate with legend Busch-Radio Radio ivory white - Platform 63	8252-82-101	1	piece
2CKA008200A0252	Cover plate with legend Busch-Radio Radio aluminium silver - Platform 63	8252-83-101	1	piece
2CKA008200A0254	Cover plate with legend Busch-Radio Radio studio white - Platform 63	8252-84-101	1	piece
2CKA008200A0256	Cover plate with legend Radio grey metallic - Platform 63	8252-803-101	1	piece
2CKA008200A0258	Cover plate with legend Busch-Radio Radio studio white matt - Platform 63	8252-884-101	1	piece
2CKA008200A0260	Cover plate with legend Busch-Radio Radio black matt - Platform 63	8252-885-101	1	piece
2CKA008200A0262	Cover plate with legend Radio 0 gang antique brass - Platform 63	8252-840-101-500	1	piece
2CKA008200A0263	Cover plate with legend Busch-Radio Radio stainless steel - Pure Stainless Steel	8252-866-101	1	piece
2CKA008200A0265	Cover plate with legend Radio ivory - impuls	8252-72-101	1	piece
2CKA008200A0266	Cover plate with legend Radio alpine white - impuls	8252-74-101	1	piece
2CKA008200A0268	Cover plate with legend Radio studio white matt - impuls	8252-774-101	1	piece
2CKA008200A0269	Cover plate with legend Radio black matt - impuls	8252-775-101	1	piece

## Categories

Products > Low Voltage Products and Systems > Wiring Accessories - Electronic Devices > Radio > Flush Mounted Inserts

Products > Low Voltage Products and Systems > Wiring Accessories - Light Switch Ranges > Flush Mounted Inserts > Multimedia

