

Comfort bus telephone  
BTC 850-02 W

200040116-00



## Product description

Comfort bus telephone for Siedle In-Home bus.

With the functions calling, speech, door release, light, storey call, switching/control functions and internal communication.

Performance features:

- Hearing protection, audio privacy device integrated
- Muting and status display
- Parallel switching of 4 deluxe bus telephones (from the 3rd device, the PRI 602-... USB and ZBVG 650-... are required for programming)
- Call differentiation for storey call, 2 door calls and internal call
- Call generator with 11 call tone sequences, including chime
- Call volume adjustable in 5 stages up to max. 83 dB(A)
- Door release/light function at any time using bus cores
- Door connection possible at any time
- 8 display LEDs (e.g. door open)
- 8 function buttons, 7 freely configurable and capable of double assignment. Button functions can be freely assigned and actuated without additional installation via bus wires, e.g. for internal telephony
- Door call acceptance
- Doormatic
- Call forwarding
- Base plate with pre-installable terminals
- Parallel switching accessory ZPS 850-..., in order to connect a maximum of 4 additional bus telephones in parallel, retrofittable
- Interfacing relay accessory ZAR 850-... retrofittable
- Can be used with table-top accessory ZTC 800-... as a table-top device

## Specifications

|                            |                 |
|----------------------------|-----------------|
| Operating voltage:         | via In-Home bus |
| Ambient temperature:       | +5 °C to +40 °C |
| Dimensions (mm) W x H x D: | 106 x 201 x 46  |

## Article information

| Article designation | Article description   | Colour/Material | KG SAP article no. |
|---------------------|-----------------------|-----------------|--------------------|
| BTC 850-02 W        | Comfort bus telephone | White           | A 200040116-00     |



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## Accessories

| Article designation | Article description          | Colour/Material | KG | SAP article no. |
|---------------------|------------------------------|-----------------|----|-----------------|
| BFS/BFC 850-...     | Terminals                    | Blue            | E  | 200029592-00    |
| BTC 850-...         | Insert for button functions  | White           | E  | 200029575-00    |
| ZAR 850-0           | Interfacing relay accessory  | Others          | C  | 200035272-00    |
| ZPS 850-0           | Parallel switching accessory | Others          | C  | 200035273-00    |
| ZTC 800-0 W         | Comfort table-top accessory  | White           | A  | 200044473-00    |

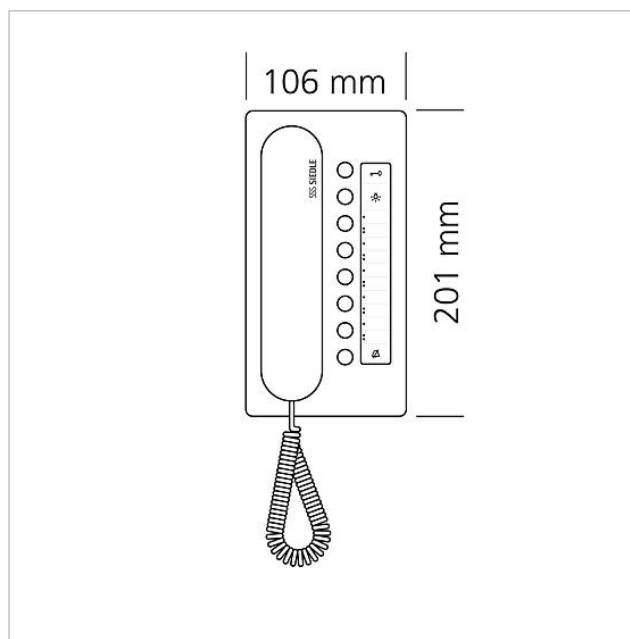
## Spare parts

| Article designation                                | Article description          | Colour/Material | KG | SAP article no. |
|--|------------------------------|-----------------|----|-----------------|
| BTC 850-...  | Insert for button functions  | White           | E  | 200029575-00    |
| BTC 850-..., HTC 811-..., HT 840-... W             | Housing complete             | White           | E  | 200029567-00    |
| BTC/BTCV 850-..., HTC/HTCV 811-..., HT/HTV 840-... | Transparent cover            | Clear glass     | E  | 200029578-00    |
| BTS/BTC/IQ BTS 850-...                             | Terminals                    | Blue            | E  | 200029590-00    |
| HT 811/840/850/870-... W                           | Receiver with no-tangle cord | White           | E  | 200029573-00    |

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|---|---------------------------|---------|----------|
| BTC 850-02 Comfort bus telephone  | Product information       | 923 kB  | Download |
| BTS/BTC 850-..., HTA 811-..., HTS/HTC 811-..., HT 840 Complete housing, Receiver with spiral cord | Product information       | 1,4 MB  | Download |
| BTC 850-02 Comfort bus telephone  | Manual                    | 507 kB  | Download |
|   | Declaration of Conformity | 416 kB  | Download |
|   | Additional information    | 140 kB  | Download |
|   | Labeling service          | 0 Bytes | Download |