

Comfort bus telephone
BTC 850-02 S

200044446-00



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 S	Comfort bus telephone	Black	A 200044446-00



Comfort bus telephone
BTC 850-02 S

200044446

Page 2

Accessories

Article designation	Article description	Colour/Material	KG	SAP article no.
ZAR 850-0	Interfacing relay accessory	Others	C	200035272-00
ZPS 850-0	Parallel switching accessory	Others	C	200035273-00
ZTC 800-0 S	Comfort table-top accessory	Black	A	200040931-00

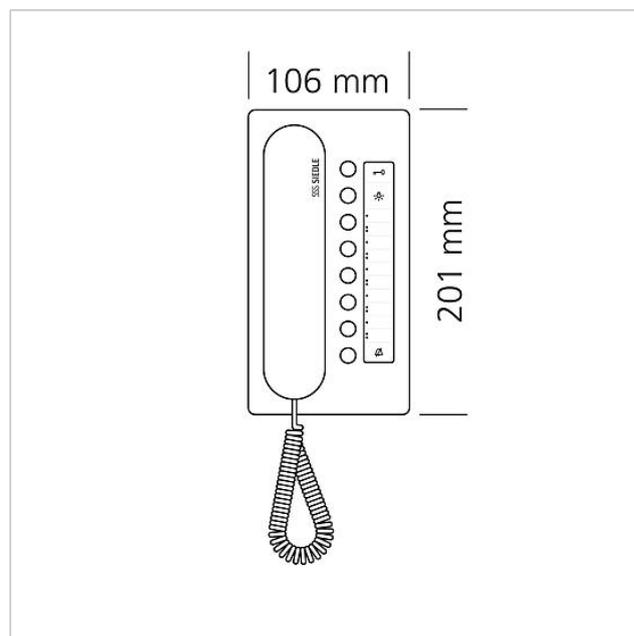
Spare parts

Article designation	Article description	Colour/Material	KG	SAP article no.
BTC 850-...	Insert for button functions	White	E	200029575-00
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-... S	Receiver with no-tangle cord	Black	E	200029894-00

Comfort bus telephone
BTC 850-02 S

200044446

Page 3





Comfort bus telephone
BTC 850-02 S

200044446

Page 4

BTC 850-02 Comfort bus telephone

BTC 850-02 Comfort bus telephone

Product information

923 kB

[Download](#)

Manual

507 kB

[Download](#)

Declaration of Conformity

416 kB

[Download](#)

Additional information

140 kB

[Download](#)

Labeling service

0 Bytes

[Download](#)