



Touch it !

Hand Pole Buttons and Door Control
Devices for Buses and Railways



- User-friendly
- Robust
- Design with special consideration for people with disabilities

Hand Pole Buttons and Door Control Units

Hand Pole Button: HST 35

Large button - Protected pictograph - Easy to trigger



Application

- Large touch surface (46 mm x 29 mm)
- Effortless activation
- Permanently good recognition of symbols

Mounting

- Compact construction
- Easy installation
- \varnothing 35 mm hand poles; \varnothing 30 mm, \varnothing 32 mm, and 40 mm adapters available

Technical data

Nominal voltage	max. 48V _{DC}
Protection level	IP40
Life factor	0.5 million switching frequencies

Device options

- Housing in different colors
- Customized pictographs
- Flat design available for wall mounting
- Touch surface with braille or tactile "X"

Door Control Unit: TSG108

User-friendly - Robust - Lighted



Application

- Sloped control panel
- Effortless activation
- Good visibility of symbols due to inner-light display

Maintenance

- Easy to clean due to acrylic glass plate
- Long-lasting LED illumination Control Unit

Mounting

- Robust and compact construction in metal housing
- Easy mounting
- \varnothing 35 mm hand poles; \varnothing 30 mm and \varnothing 32 mm adapters available

Technical data

Nominal voltage	24V _{DC} +/- 30%
Protection level	IP54
Life factor	0.5 million switching frequencies

Device options

- Housing in different colors
- Customized front plates
- Well-assorted LED colors
- Well-assorted knob colors
- Well-assorted touch surface screen colors
- Push button with braille "stop"

Door Control Unit: TSG101

Robust - Inner-light display - User-friendly



Application

- Excellent visibility of the display due to LED inner-light
- Effortless activation

Maintenance

- Easy to clean due to acrylic glass plate
- Long-lasting LED illumination

Mounting

- Robust and compact construction in metal housing
- Easy mounting
- \varnothing 30 mm and \varnothing 35 mm hand poles

Technical data

Nominal voltage	24V _{DC} +/- 30%
Protection level	IP54
Life factor	0.5 million switching frequencies

Device options

- Housing in different colors
- Customized front plates
- Well-assorted LED colors
- Well-assorted knob colors
- Well-assorted touch-surface screen colors
- Push button with braille "stop"

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