# **DATASHEET**



# Handset WSHS 50P/WSHS 50P-JST

Handset in an attractive design with "Push to Talk" button and magnet fastening for inside and outside areas.

1. WSHS 50P

Handset with "Push to Talk" button and magnet fastening, loud-speaker 50  $\Omega,\, electret\, microphone,\, polycarbonate\, construction.$ 

2. **WSHS 50P-JST** 

Handset like WSHS 50P but with JST-connector.

The module can be mounted e.g. next to the WS stations or can be positioned freely in the room.



# **Technical Data - Benefits**

#### **TECHNICAL DATA**

IP classification:	IP 40
Front panel:	Polycarbonate
Microphone:	Omnidirectional electret microphone
Loudspeaker:	50 Ω
Call button:	"Push to Talk" button
Frequency range:	200 – 16.000 Hz
Connection:	4-way connection cable (spiral cable)
Power supply:	from Intercom station
Operating temperature range:–20° C to +70° C (–4° F to 158° F)	
Storage temperature range:–20° C to +70° C (–4° F to 158° F)	
Relative humidity:	up to 95% not condensing
Mounting:	with surface mount kit WSSH 54P
Measurements: W 82 mm (3.23 in	with surface-mount kit: a), H 280 mm (11.02 in), D 51 mm (2 in)
Weight incl. package:	approx. 420 g (0.93 lbs)
	handset: graphite-grey (like RAL 7024) front panel: light-grey (like RAL 7035) el frame: graphite-grey (like RAL 7024)

#### Attention:

The magnets contained in the handset WSHS 50P can affect operation of certain medical devices and electronic systems under certain circumstances.

Please insure that the magnet (and the handset containing the magnet) keep at least 30 cm (11.8 in) distance to credit cards, floppy discs and any other magnetically sensitive devices. For people carrying hearing aids or pacemakers, please pay attention to the safety warnings of these devices.

#### **BENEFITS**

- Polycarbonate construction
- "Push to Talk" button
- Magnet fastening
- Spiral cable can be exchanged

## **EXTENT OF SUPPLY**

- Handset with front panel and connection cable (spiral cable)
- Short reference

#### **SYSTEM REQUIREMENTS**

 Digital and IP intercom stations with handset connection "EP+, EP-, EM+, EM-" e.g.: Series WS 810P

## **CONFIGURATION CCT**

#### Subscriber > DSP-Features > Tab General

- Activate the check-box Handset installed (to activate general handset functions).
- For more configuration possibilities, see current version of "PRO-Manual".



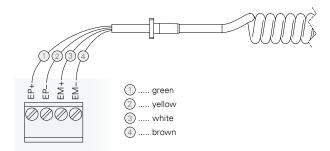
# Installation

#### PRECAUTIONS / MOUNTING INSTRUCTIONS

- Observe the precautions for handling of electrostatic sensitive devices.
- The handset may only be installed by authorised service engineers.
- When using the handset in combination with a WS-station incl. desk kit, two connection kits WSCP 50P SH are required.

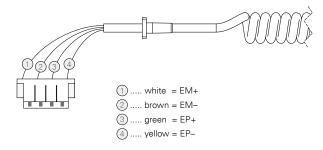
## **CONNECTION WSHS 50P**

• The WSHS 50P Handset can only be connected to digital and IP-stations.



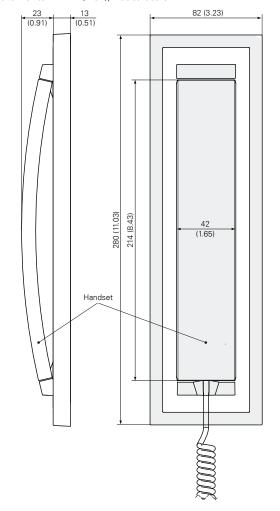
#### **CONNECTION WSHS 50P-JST**

• The WSHS 50P-JST Handset can only be connected to digital and IP-stations.



# **MEASUREMENTS WSHS 50P/WSHS 50P-JST**

Measurements in mm (inch), not to scale!





## **QUALITY TESTED. RELIABLE. SMART.**

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The development and manufacturing processes are certified in accordance with **EN ISO 9001:2015**.

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