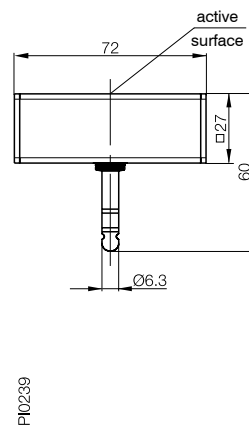
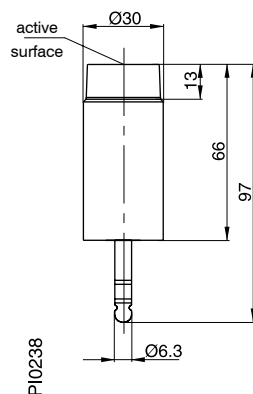
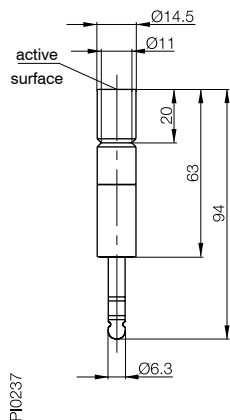


Handy unit

Antenna unit and Control unit for data checking in the worksite

Antenna unit

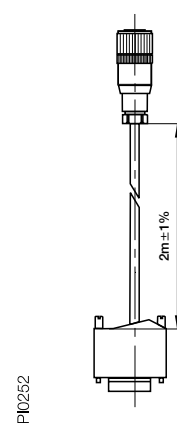
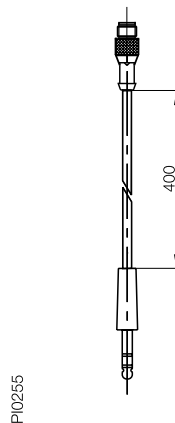
Size	$\phi 14.5 \times 63$	$\phi 30 \times 66$	$72 \times 27 \times 27$
Housing material	Nickel plated brass	POM	PVC
Dimension			



Type	BIS C-851	BIS C-852	BIS C-853
Operating temperature range	0...+70°C	0...+70°C	0...+70°C
Storage temperature range	-20...+85°C	-20...+85°C	-20...+85°C
Protection class (Per IEC 60529)	IP 67	IP 67	IP 67
Plug outside diameter	6.3mm	6.3mm	6.3mm
Applicable Data carrier	BIS C-100-05/A BIS C-103-05/A BIS C-105-05/A BIS C-121-04/L BIS C-122-_/L	BIS C-100-05/A BIS C-104-_-A BIS C-108-_-L BIS C-117-05/_ BIS C-124-05 BIS C-128-_/L BIS C-130-05/L BIS C-190-_/L BIS C-191-_/L	BIS C-150-_/A

Connector cable for BIS C-3□

RS-232C communication cable

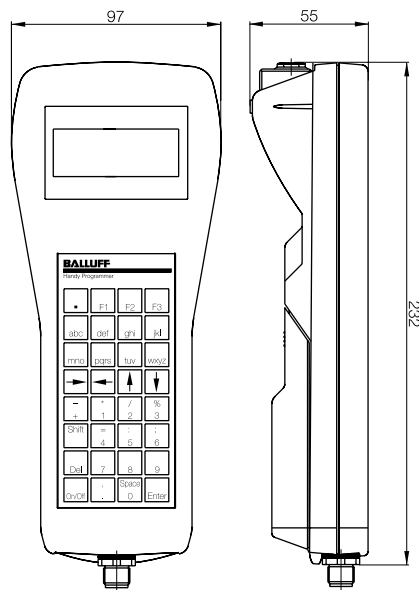


Type	BIS C-850	Type	BIS C-522-PVC-02
cable material	PUR	cable material	PVC

*Except for BIS C-350/C-352/C-353

Control unit

Dimension



Type	BIS C-810-0-006	
Key pad	32 keys	
Display	LCD display/80 characters/4 lines	
Battery	2.4V NiMH Battery (included)	
Battery capacity	1500mAh	
Interface	RS-232C / Balluff protocol German version	
Operating temperature range	0...+50°C	
Storage temperature range	-10...+60°C	
Protection class (Per IEC 60529)	IP 40	
Connector for R/W head	6.3mm Jack plug	
Available accessory(option)	AC adapter	BIS C-701/A
	Battery charger	BIS C-702/A
	Battery pack (spare)	BIS C-81. 2.4V

BIS

C

Products table

Connection

Data carrier

R/W head

Antenna cable

ID converter

Processor

ID cable

IF cable

PC unit

Handy unit

Data coupler unit

installation notes

■ Read and Write of the word data

Data(word data) written by MELSEBus and CC-LinkInterface to Data carrier will be written into Data carrier memory as per bytes as shown below.

Please aware the difference of address between word and byte whenever perform read or write

