Accessories
Programming accessories

Z-PA.SDL.1 - *WLAN adapter*

Features

– **Programming unit for HMG10P/PMG10P series**

– **Parametrization of SSI absolute signal, incremental output and speed switch (depending on encoder version)**

– **Monitoring of current position, speed und temperature**

– **Connection over Ethernet or wireless over WLAN**

– **Simple and intuitive use via webbrowser on pc, tablet or smartphone**

– **Fast parameter download**

Part number

11190106	Z-PA.SDL.1 - *WLAN-Adapter* Programming unit for HMG10P/PMG10P series

Scope of delivery

Z-PA.SDL.1 - *WLAN adapter*
Power supply unit with interchangeable plug-Type

Suitable for

HMG10P, PMG10P

Accessories

11087165 - Power supply unit for Z-PA.SDL.1
- *WLAN-Adapter*

Connectors and cables

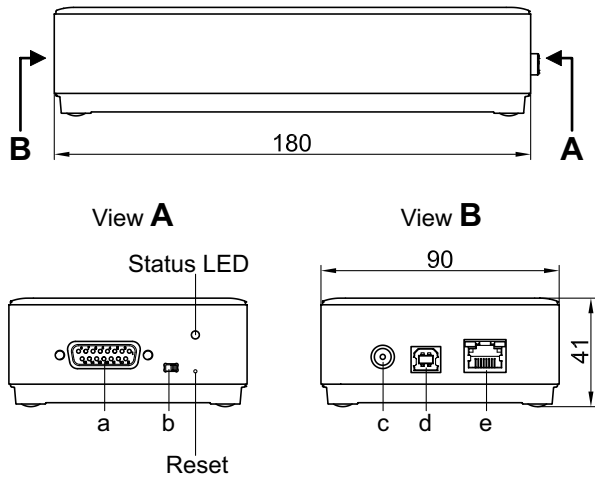|	
11191143	Adapter cable for programming the HMG10P/PMG10P SSI series with flange connector/s Mating connector M23, 17-pin, CCW with connecting cable and D-SUB connector (male) 15-pin, tee connector M23, 3x 17-pin
11191144	Adapter cable for programming the HMG10P/PMG10P SSI series with terminal box D-SUB connector (male) 15-pin with connecting cable and 8-pin connecting terminal
11191145	Adapter cable for programming the HMG10P/PMG10P bus interfaces series D-SUB connector (male) 15-pin with connecting cable, D-SUB connector (male) 9-pin and 7-pin connecting terminal

Technical data

Operating system	Accessible and controllable by webbrowser: Internet-Explorer 11, Firefox, Safari-6 or higher.
Connection	Connector D-SUB, female, 15-pin WIFI - IEEE 802.11 network, WPA2 security USB 1.0 / type B (female) EtherNet RJ45 socket
Weight approx.	360 g
Power supply unit	Input: 90-260 VAC Output: 24 V/0,75 A Interchangeable plug-Type A, C, G and I

Accessories
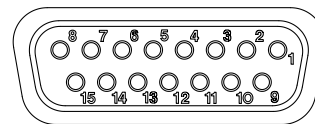**Programming accessories**

Z-PA.SDL.1 - *WLAN adapter*

Dimensions

180

B   **A**

View **A**   View **B**

Status LED   90

41

a   b   c   d   e

Reset

Terminal assignment

a	D-SUB connector (female) 15-pin, encoder connection

Pin	Assignment
1	GND ⊥
2	SSI CLOCK+
3	SSI CLOCK-
4	SSI DATA+
5	SSI DATA-
6	Analog
7	Do not use
8	Do not use
9	Encoder supply
10	RS485-A (SA)
11	RS485-B (SB)
12	INC
13	Do not use
14	CAN HIGH
15	CAN LOW

b	Network mode mechanical switch TCP/IP
c	Power supply connection
d	USB B socket
e	Ethernet RJ45 socket