



SIGNAL INDICATORS AND COMMANDS WITH TERMINALS

CODE	INTERNAL TERMINAL BLOCKS > see note		POWER [W]
	ID	VK	
93657800 or 93657810	TBx1	•	-
93657840 or 93657850	TBx2	•	-
93657820 or 93657830	TBx3	•	-
93657860 or 93657870	TBx4	•	-
93657800 + 93657810	TBA1 TBB1	•	-
93657840 + 93657850	TBA2 TBB2	•	-
93657820 + 93657830	TBA3 TBB3	•	-
93657860 + 93657870	TBA4 TBB4	•	-

NOTE

The use of the terminal blocks is **REQUIRED ONLY** when, on the front plate predisposition, is installed at least one of the following elements : signal indicators , pushbuttons , emergency button , switches or key switches (ID with YELLOW or RED background).

CODE	SIGNAL INDICATORS		POWER [W]
	ID	VK	
26140100	LW	•	
26140101	LR	•	
26140102	LY	•	
26140103	LG	•	
26140104	LB	•	

CODE	PUSHBUTTONS		POWER [W]
	ID	VK	
26140200	BT	•	
26140212	BKP	•	
26140201	BLW	•	
26140202	BLR	•	
26140203	BLY	•	
26140204	BLG	•	
26140205	BLB	•	
26140208	BLW2	•	
26140209	BLR2	•	
26140210	BLY2	•	
26140211	BLG2	•	
26140206	BLB2	•	

CODE	CUSTOM LABELING PUSHBUTTONS		POWER [W]
	ID	VK	
26140207	BLWC	•	
26021008	CLW	•	
26021009	CLG	•	
26021010	CLB	•	

CODE	EMERGENCY STOP PUSHBUTTON		POWER [W]
	ID	VK	
26140500	EM	1	-



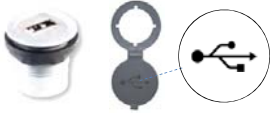



Button Area elements for VK systems - "Wired" ver.

CODE			ILLUMINATED SELECTORS SWITCH		POWER [W]
	ID	VK			↓
26140300	SW1	•	Kit for selector switch, latching, 1 x 90° right rotating angle, 1NC + 1 NO		
26140301	SW2	•	Kit for selector switch, latching, 2 x 60° rotating angles, 2NO		
26140302	SW3	•	Kit for selector switch, momentary, 2 x 40° rotating angles, 2NO		
CODE			KEYLOCK SWITCH		POWER [W]
	ID	VK			↓
26140400	KS1	•	Kit for keylock switch, momentary, 2 x 40°, key removal in 0, 2NO		-
26140401	KS2	•	Kit for keylock switch, latching, 1 x 90° right, key removal in 0 and in 1, 1NC + 1NO		-
26140402	KS3	•	Kit for keylock switch, momentary, 1 x 40° right, key removal in 0, 1NC + 1NO		-
26140403	KS4	•	Kit for keylock switch, latching, 1 x 90° right, key removal in 0, 2NO		-
CODE			BUZZER		POWER [W]
	ID	VK			↓
26140000	BUZ	•	Kit for buzzer		
CODE			PREDISPOSITION FOR ELEMENTS WITH TERMINALS		POWER [W]
	ID	VK			↓
Position dependent	CB	•	Cable connected to the internal terminal block for the future installation of signal indicators and commands with terminals		-









Button Area elements for VK systems - "Wired" ver.

INTERFACES WITHOUT TERMINALS

CODE	ID		VK		USB, Ethernet	POWER [W]
93657770	US	2			USB 2.0 interface with protection cap serigraph printed 	3,3
93657780	ETH	1			Ethernet interface with protection cap serigraph printed 	-
93657790	RLF	1			RFID transponder reader/writer 125 kHz with USB interface > note 3 	1
93657791	RHF	1			RFID transponder reader/writer 13,56 MHz for ISO 14443A and ISO 15693 with USB interface > note 3 	1

CODE	ID	VK	PREDISPOSITION FOR ELEMENTS WITH USB INTERFACE	POWER [W]
40141389	CU	•	USB cable connected internally to the system for future installation of USB interface or RFID transponder	-

CODE	ID	VK	ACCESSORIES
26021002	KA	•	Fixing spanner for ring nut 
26149000	STK	•	Generic label ONLY for signal indicators, pushbuttons and selectors 
26021003	EML	1	Emergency stop button label, text in 4 languages, yellow autoadhesive PVC, Ø 40mm 
26021011	SHC	•	DIN A4 ready-made printable labeling sheet for custom labeling pushbuttons (BLWC) with 6x9 round inserts pre-cutted. Printing template available on ASEM website. 
OAC55100			RFID Desktop TAG Programming Unit 13.56 MHz with USB cable and CD with driver and configuration software 
OAC56000			Kit 50 TAGS MIFARE Classic 1K (UID4) ISO 14443A, card format 86x54mm, white 
OAC56100			Kit 100 TAGS MIFARE Classic 1K (UID4) ISO 14443A, card format 86x54mm, white

NOTES
<p>For power consumption calculation we recommend to read the tips on pg. 4</p> <p>1: The button area is delivered assembled and cabled.</p> <p>2: The kits for signal indicators, pushbuttons and selectors (ID on YELLOW and RED background) include the actuator, the optional colored lens, the PCB, the contact block, the connectors and cable for the connection to the internal terminals.</p> <p>The USB interface (ID on BLUE background) includes the front part, the PCB, connectors and the USB cable for the connection to the system.</p> <p>The Ethernet port (ID on BLUE background) includes the front part and the cable for the connection to an Ethernet port of the system.</p> <p>The RFID transponders (ID on BLUE background) includes the front part, the antenna, the PCB, connectors and the USB cable for the connection to the system.</p> <p>3: The RFID transponders use a USB port and therefore decrease the available number of USB ports that can be added on the Button Area</p>
QUANTITY CONSTRAINTS OF THE ELEMENTS
<ul style="list-style-type: none"> - It can be installed max 8 elements among signal indicators, pushbuttons, selectors and key switches (ID on YELLOW background) and the emergency stop pushbutton (ID on RED background). - Only one emergency stop pushbutton can be installed (ID on RED background). - The max number of interfaces (ID on BLUE background) is shown in the 'VK' column.
POSITION CONSTRAINTS OF THE ELEMENTS
<ul style="list-style-type: none"> - The emergency stop pushbutton has to be installed ONLY in the center or in the outer Button Area positions. - The RFID transponder has to be installed ONLY in the outer positions or in the center if the right position is free.