

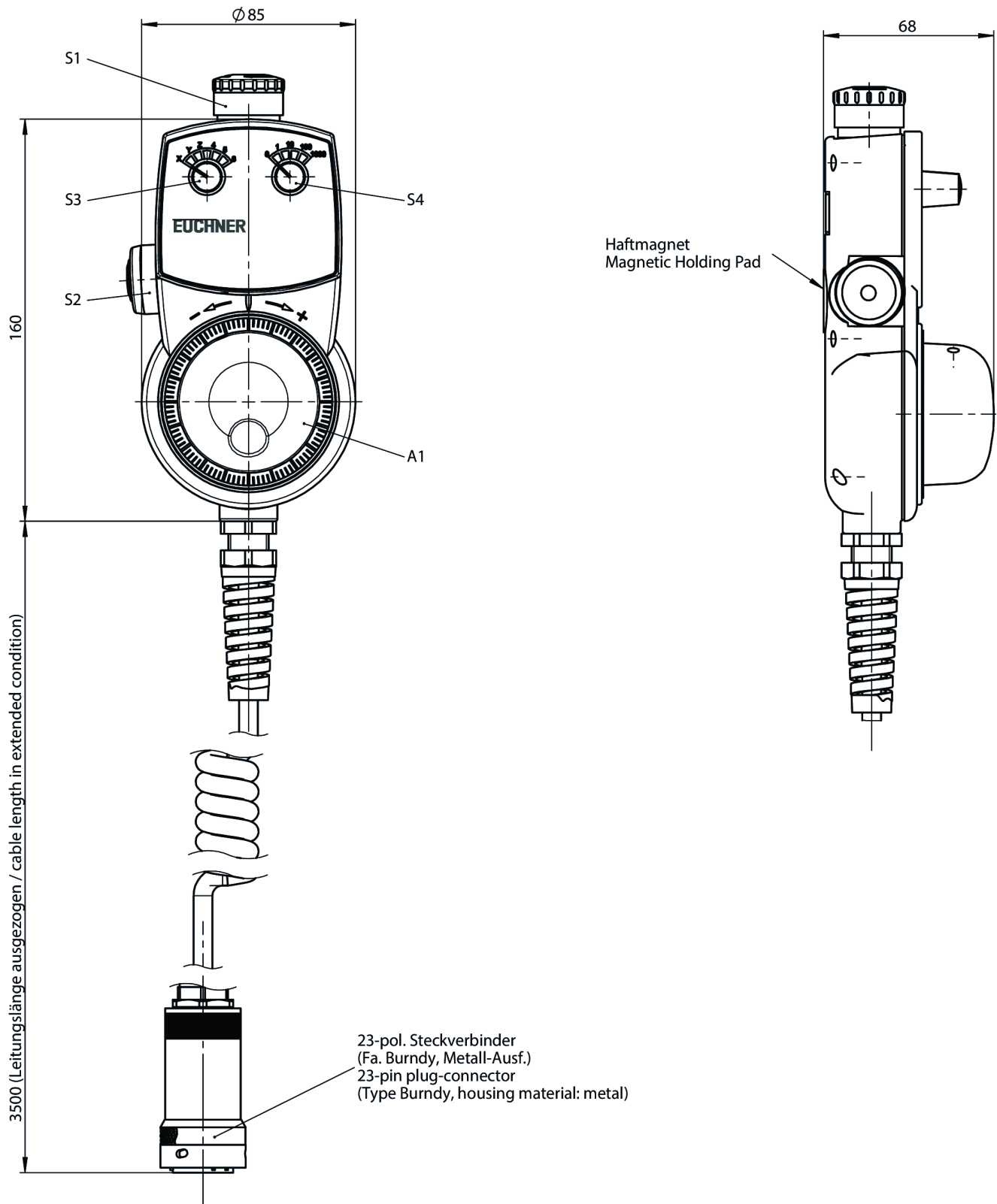
HBA-100212 (Order no. 100212)

Hand-held pendant station HBA, EMERGENCY STOP device, enabling switch, membrane pushbuttons, handwheel, selector switch

- ▶ Handwheel, 100 pulses, wear-free magnetic detent mechanism
- ▶ 1 enabling switch, 3-stage, 2 NO contacts each
- ▶ Tamper-proof EMERGENCY STOP device according to EN ISO 13850, dual-channel
- ▶ 1 selector switch with 6 positions (X, Y, Z, 4, 5, 6)
- ▶ 1 selector switch with 5 positions (0, 1, 10, 100, 1000)

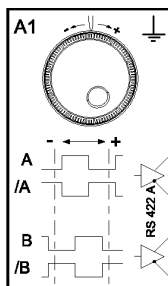


Dimensional drawings



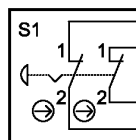
Connection examples

A1:
Handrad 100 Impulse
handwheel 100 pulses
RS422 / A05

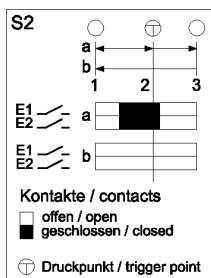


X1/6	0 V	WH	ws	A
X1/5	UB: +5 V +/-5%	BN	br	B
X1/1	A	GN	gn	C
X1/2	/A	YE	ge	D
X1/3	B	GY	gr	E
X1/4	/B	PK	rs	F

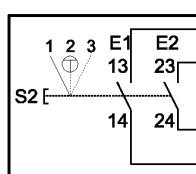
S1:
NOT-AUS
emergency-stop



		BU	bl	G
		RD	rt	H
		BK	sw	J
		VT	vt	K



S2:
ZXE
Zustimmtaster links
enabling push button
left



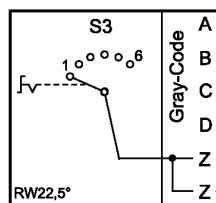
X2/3		RDBU	rtbl	M
X2/2		GNWH	wsgn	N
X2/4		BNGN	brgn	P
X2/1		YEWB	wsge	R

Litzen nicht angeschlossen
wires not connected

		BNYE	gebr	S
		GYWH	wsgr	T

S3	DCBA	
1	0000	X
2	0001	Y
3	0011	Z
4	0010	4
5	0110	5
6	0111	6

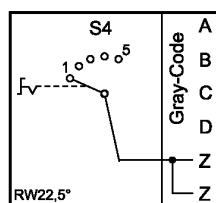
S3:
Achswahl
Stufenschalter links
selector switch left
6-stellig
6 positions



LP2		BNGY	grbr	U
LP1		WHPK	wsrs	V
LP3		BNPK	rsbr	W

S4	DCBA	
1	0000	0
2	0001	1
3	0011	10
4	0010	100
5	0110	1000

S4:
Inkrementauswahl
Stufenschalter rechts
selector switch right
5-stellig
5 positions



LP2		BUWH	wsbl	X
LP1		BNBU	brbl	Y
LP3		RDWH	wsrt	Z
LP5				
LP6				

+24V

		GYPK	grrs	L
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shield Schirm

Steckverbinder:
Bumdy, Metall, 23 polig
connector:
Bumdy, metal, 23 pin

Leitung / cable:
23x0,14²