

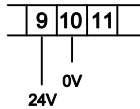
Options: for DBA-EA

page 2 of 2

DBA-EA23/A _____
DBA-EA30/A _____

Option: H Display-Hold

connection

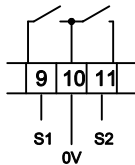


Input	active-high, 24V
L-signal	display shows current measurement value
H-signal	display stores last measurement value

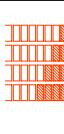
Option: R 2 Relais Contacts

connection

10 Watt max.
max. 200V (0,05A)
max. 0,5A (20V)




..EA13,23,43 ..EA20,30,50

code nr.	display	scale	description
7	S1		upper switching threshold
8	S1		lower switching threshold
9	0		0 = inactive 1 = active
	1		operating current max.contact
	2		quiescent current min.contact
	3		operating current min.contact
	0		quiescent current min.contact
	1		display normal if S1 active display is flashing if S1 active

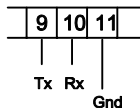
programming

..EA13,23,43 ..EA20,30,50

code nr.	display	scale	description
A	S2		upper switching threshold
b	S2		lower switching threshold
C	0		0 = inactive 1 = active
	1		operating current max.contact
	2		quiescent current min.contact
	3		operating current min.contact
	0		quiescent current min.contact
	1		display normal if S1 active display is flashing if S1 active

Option: S Serial output RS232

connection



code nr.	display	description
7	0	0 = 150 Baud 4 = 2400 Baud
	1	1 = 300 Baud 5 = 4800 Baud
	2	2 = 600 Baud 6 = 9600 Baud
	3	3 = 1200 Baud 7 = 19200 Baud
	0	0 = without parity 8 data bits
	1	1 = parity even 7 data bits
	2	2 = parity odd 7 data bits
	3	3 = parity even 8 data bits
8	0	address of display unit
	0	no adress
	x	adress 10 ⁰
	x	adress 10 ¹

programming

code nr.	display	description
9	0	direction of writing 0 = left, 1 = right
	0	0 = serial output off
	1	1 = digit sign / value
	2	2 = STX/ sign /value /ETX
	3	3 = STX/adr. / sign /value /ETX
9	0	transfer instruction off
	1	transfer after received adress
	2	transfer after STX/adr./ETX received

Option: -M min.-max.-memory function

Controls are accessible through the front glass. Reference measurement with T1.
Recall min. and max. value with T2 and T3.