

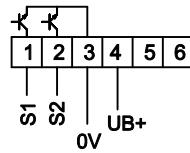
Options: for DBA-EA43 + EA50 DBA-ZA43 + ZA50

options for:
 DBA-EA43/A
 DBA-EA50/A
 DBA-ZA43/A
 DBA-ZA50/A

Option: 8 2 alarm contacts open collector programming

connection:
 clamp 2 (top)

15 Watt max.
 max. 30V / 0,5A



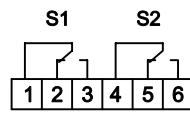
code no.	display	scale	description	adjust with key
7	S1		upper switching threshold	T3
8	S1		lower switching threshold	
9	t.../.. r.../..	--0 --1 --2 --0 --1 --2 --3 0-- 1--	0 = inactive 1 = active (left / lower scale) 2 = active (right / upper scale) operating current max.contact quiescent current max.contact operating current min.contact quiescent current min.contact display normal if S1 active display is flashing if S1 active	T2 T3

code no.	display	scale	description	adjust with key
A	S2		upper switching threshold	T
b	S2		lower switching threshold	
c	t.../.. r.../..	--0 --1 --2 --0 --1 --2 --3 0-- 1--	0 = inactive 1 = active (left / lower scale) 2 = active (right / upper scale) operating current max.contact quiescent current max.contact operating current min.contact quiescent current min.contact display normal if S2 active display is flashing if S2 active	T T T

Option: R 2 Relais Contacts programming

connection:
 clamp 2 (top)

200 Watt max.
 max. 250V (0,8A)
 max. 4A (50V)

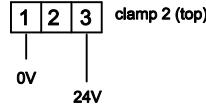


code no.	display	scale	description	adjust with key
7	S1		upper switching threshold	T3
8	S1		lower switching threshold	
9	t.../.. r.../..	--0 --1 --2 --0 --1 --2 --3 0-- 1--	0 = inactive 1 = active (left / lower scale) 2 = active (right / upper scale) operating current max.contact quiescent current max.contact operating current min.contact quiescent current min.contact display normal if S1 active display is flashing if S1 active	T2 T3

code no.	display	scale	description	adjust with key
A	S2		upper switching threshold	T
b	S2		lower switching threshold	
c	t.../.. r.../..	--0 --1 --2 --0 --1 --2 --3 0-- 1--	0 = inactive 1 = active (left / lower scale) 2 = active (right / upper scale) operating current max.contact quiescent current max.contact operating current min.contact quiescent current min.contact display normal if S2 active display is flashing if S2 active	T T T

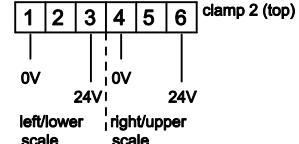
Option: D input for display blank

connection IEA



Input	active-high, 24V
L-signal	display shows measurement value
H-signal	display blank

connection IZA



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.