

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

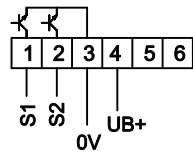
options for:
 DBA-EA43/A
 DBA-EA50/A
 DBA-ZA43/A
 DBA-ZA50/A

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	L/L- r/-/0	--0	0 = inactive	T2	
		--1	1 = active (left / lower scale)		
		--2	2 = active (right / upper scale)		
		--0	operating current	max.contact	T3
		--1	quiescent current	max.contact	
		--2	operating current	min.contact	
		--3	quiescent current	min.contact	
		0--	display normal if S1 active		
		1--	display is flashing if S1 active		

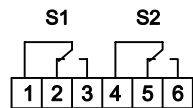
code no.	display	scale	description	adjust with key	
A	S2		upper switching threshold	T3	
b	S2		lower switching threshold		
c	L/L- r/-/0	--0	0 = inactive	T2	
		--1	1 = active (left / lower scale)		
		--2	2 = active (right / upper scale)		
		--0	operating current	max.contact	T3
		--1	quiescent current	max.contact	
		--2	operating current	min.contact	
		--3	quiescent current	min.contact	
		0--	display normal if S2 active		
		1--	display is flashing if S2 active		

Option: R 2 Relais Contacts

programming

connection:
 clamp 2 (top)

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

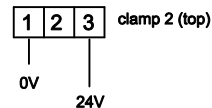


code no.	display	scale	description	adjust with key	
7	S1		upper switching threshold	T3	
8	S1		lower switching threshold		
9	L/L- r/-/0	--0	0 = inactive	T2	
		--1	1 = active (left / lower scale)		
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		--0	operating current	max.contact	T3
		--1	quiescent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

code no.	display	scale	description	adjust with key	
A	S2		upper switching threshold	T3	
b	S2		lower switching threshold		
c	L/L- r/-/0	--0	0 = inactive	T2	
		--1	1 = active (left / lower scale)		
		--2	2 = active (right / upper scale)		
		--0	operating current	max.contact	T3
		--1	quiescent current	max.contact	
		--2	operating current	min.contact	
		--3	quiescent current	min.contact	
		0--	display normal if S2 active		
		1--	display is flashing if S2 active		

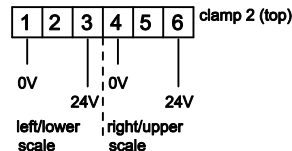
Option: D input for display blank

connection I EA



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

connection I ZA



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.