

Replacement parts

Drive
contactors

1



EHDBRC280-1

Coils

Contactor size	Catalog number	AC coils list price	DC coils list price
DA75	ZA75-★ ①	\$ 57	\$ 57
EHDB130	EHDBRC130-★	120	150
EHD220, EHD280	EHDR280-★	150	195
EHD350	EHDR360-★	180	240
Withdrawable type			
EHDB220, EHDB280	EHDBRC280-★	150	195
EHDB360	EHDBRC360-★	180	240
EHDB520, EHDB650	EHDBRC650-★	360	450
EHDB800, EHDB960	EHDBRC960-★	435	525

★ Substitute the ★ for a coil voltage suffix found in the Coil Voltage Selection Chart. EHDB coils can be used as replacement parts in EHD contactors.

Coil voltage selection chart – DA contactors ①

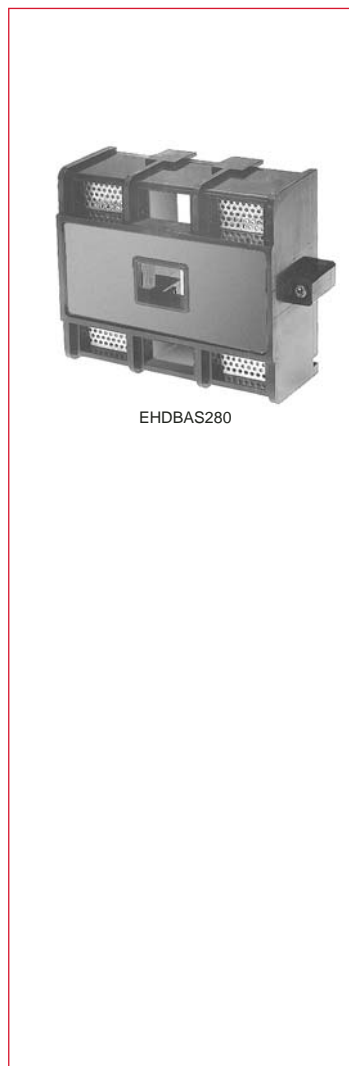
Hz	Cntr type	Volts															
		12	24	48	110	120	125	208	220	240	277	380	415	440	480	500	600
60	A		81	83	84	84		34	36	80	42		86	86	51	53	55
50	A		81	83	84			80				85	86			55	

NOTE: DC coils are available for DA75 contactors only.

Coil voltage selection chart – EHDB contactors

	Volts															
	24	48	110	120	125	208	220	240	277	380	415	440	480	500	600	
60	F	G		1		B	2	2	C			3	4		6	
50	N		1			J				3	4			6		
DC	Y	W	P		O		R									

NOTE: For other voltages, consult factory. • 24VAC coils are not available for sizes EHDB520 – EHDB960. • 48VAC coils are not available for sizes EHDB520 – EHDB960. For these 24V and 48V applications, use an interposing control relay. • 12VDC coils are not available for EHDB520 – EHDB960.



EHDBAS280

Arc shields

Contactor size	Catalog number	List price
3 Pole		
EHDB130	EHDBAS130	\$ 173
EHDB220	EHDBAS220	200
EHDB280	EHDBAS280	233
EHDB360	EHDBAS360	254
EHDB520	EHDBAS520	305
EHDB650	EHDBAS650	350
EHDB800	EHDBAS800	371
EHDB960	EHDBAS960	396
2 Pole		
EHDB130	EHDBAS130-2	165
EHDB220	EHDBAS220-2	192
EHDB280	EHDBAS280-2	221
EHDB360	EHDBAS360-2	242
EHDB520	EHDBAS520-2	293
EHDB650	EHDBAS650-2	338
EHDB800	EHDBAS800-2	357
EHDB960	EHDBAS960-2	383

Auxiliary contact blocks — EHDB130 to EHDB960

Contactor sizes	Description	Terminal markings		Catalog number		List price
		N.O.	N.C.			
EHDB130 to EHDB960	Standard 1 N.O. & 1 N.C.	13, 14	21, 22	CAL16-11A	L	\$ 66
	Standard 1 N.O. & 1 N.C.	43, 44	31, 32	CAL16-11B	R	66
	Standard 1 N.O. & 1 N.C.	53, 54	61, 62	CAL16-11C	L	66
	Standard 1 N.O. & 1 N.C.	83, 84	71, 72	CAL16-11D	R	66
	Late break 1 N.O. & 1 N.C.	47, 48	35, 36	CAL16-11E	L,R	75

EHDB130 to EHDB960 contactors are provided with a 1 N.O. & 1 N.C. auxiliary contact block mounted on each contactor. One additional 1 N.O. & 1 N.C. auxiliary contact block can be mounted on the left side of the contactor and two additional 1 N.O. & 1 N.C. contact blocks can be mounted on the right side.

Positive driven action auxiliary contact blocks — EHDB130 to EHDB360

Contactor sizes	Description	Terminal markings		Catalog number	List price
		N.O.	N.C.		
EHDB130	Standard 1 N.O. & 1 N.C. (left side)	13, 14	21, 22	CAL16-11L	\$ 120
	Standard 1 N.O. & 1 N.C. (right side)	43, 44	31, 32	CAL16-11M	
EHDB220 to EHDB360	Standard 1 N.O. & 1 N.C. (left side)	13, 14	21, 22	CAL16-11N	\$ 120
	Standard 1 N.O. & 1 N.C. (right side)	43, 44	31, 32	CAL16-11P	

Only one of these auxiliary contact blocks can be mounted on each side of the contactor. They fulfill the mirror contacts IEC609 47-1 Annex F, positive driven action IEC609 47-1, Chapter 4. They also fulfill elevator standard ASME A17-1-2000.

① For other voltages, see page 1.26.