

Type TEC + EEC Accessories

Technical Data for Auxiliaries

Standards & Approvals

A600

IEC 947

VDE 0660

Contact Ratings

A600

10Amp l th

600VAC Max

Min Volt / Amps- (17VAC/DC5MA)

Dimensions

Top Mount - Add to depth(1.4")

Includes 2 or 4 pole Auxiliaries.

Side Mount - Add to Width (1/2")

Max Number of Auxiliaries Type EEC/TEC

Contactor Size	Top Mount AUX22, AUX04, AUX31	Top Mount AUX10, AUX01	Side Mount AUX11, AUX20	Total Max AUX
EEC 12-32	4	N.A.	4	8
EEC 40-95	4	2	4	10
EEC 115-780	8	1	N.A.	9

Note: Auxiliary Blocks Aux22, Aux 04, Aux31, Although one block counts as **FOUR** Auxiliaries.

Auxiliary Mounting Benefits

EEC Contactors and TEC Starters sized EEC 12 - EEC 95 can be ordered top mounted or side mounted.

Top Mount = "T" / Side Mount = "S"

To obtain 2N.O./2N.C. Aux. Configuration place "T" or "S" after required Aux designations.

Example: EEC18.22T-A 2N.O./2N.C. Top mounted AUX. (Add \$17.00)
Note: These would be ADDER Aux's to what is standardly provided.



Aux 40



Aux 10



Aux Side 11

Top Mount Auxiliaries : UL A600

Fits EEC12 - EEC780

Contacts		Part # 10 Amp	List Price
N.O.	N.C.		
1	1	AUX 11	\$ 11.00
2	0	AUX 20	\$ 11.00
4	0	AUX 40	\$ 17.00
0	2	AUX 02	\$ 11.00
0	4	AUX 04	\$ 17.00
2	2	AUX 22	\$ 17.00
3	1	AUX 31	\$ 17.00
1	3	AUX 13	\$ 17.00

Single Mount Aux. (Top)

Fits Models (EEC40 - EEC780) Only.

1	0	AUX 10	\$ 9.00
0	1	AUX 01	\$ 9.00

Side Mounted Auxiliaries :

Fits Models (EEC40-EEC95)

1	1	AUXSIDE 11	\$ 11.00
2	0	AUXSIDE 20	\$ 11.00



Kits Include:
6 Stationary
3 Moveable
Contacts

Replacement Contact Kits

**For Sizes EEC115-EEC330
(Contact Factory for larger sizes)**

Contactors	Part #	List Price
EEC115	EEC115CONTACTS	\$ 185.00
EEC 150	EEC150CONTACTS	\$ 195.00
EEC 185	EEC185CONTACTS	\$ 245.00
EEC 225	EEC225CONTACTS	\$ 250.00
EEC 330	EEC330CONTACTS	\$ 540.00



Mechanical Latch for Contactors

Contactors	Part #	List Price
EEC 12,18,25,32	EEC Latch - *	\$ 48.00

* -Add Coil Voltage Suffix from chart to right.
Example Part # : EEC Latch - 120V

Lug Kit's For Contactors	Part # (6 Lugs)	Wire Size	List Price
EEC115	EECLK115	14 to 2/0	\$29
EEC150	EECLK150	14 to 2/0	\$38
EEC185	EECLK185	6 to 250 MCM	\$38
EEC225	EECLK225	6 to 350 MCM	\$51
EEC265	EECLK265	6 to 350 MCM	\$51
EEC330	EECLK330	4 to 500 MCM	\$165
EEC400	EECLK400	2 to 500 MCM X 2	\$175

Contactor Kits include 6 lugs with hardware.
Additional lug kit's are available for higher Amps
Contactors, Contact factory.

Lugs included with assembled starters.

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Ordering to Make Reversing Contactors and Starters
Recommended:
2- EEC Contactors
1- Mechanical Interlock
1- Jumper Wire Kit
2- Lug Kits (for sizes EEC115/780)
*NOTE : Lug Kits not needed for sizes EEC12 - 95.

Reversing Contactor Jumper Wire Kits

Contactors	Part #	List Price
EEC 12	EEC 12-RJK	\$ 14
EEC 18	EEC 18-RJK	\$ 15
EEC 25	EEC 25-RJK	\$ 16
EEC 32	EEC 32-RJK	\$ 20
EEC 40, 50, 65	EEC 65-RJK	\$ 39
EEC 80, EEC95	EEC 95-RJK	\$ 85



EEC95-RJK

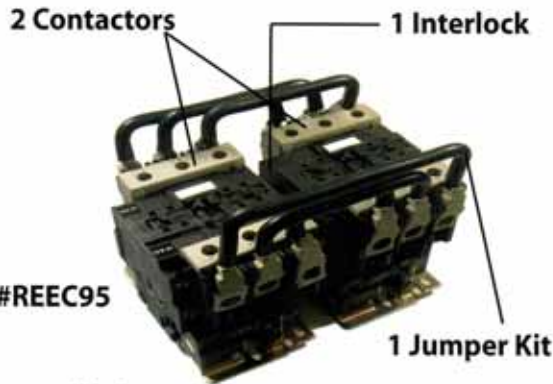
* For larger sizes contact factory.

Reversing Contactor Mechanical Interlock Kits

To Interlock Contactors	Part #	List Price
EEC 12, 18, 25, 32	EEC 12-32	\$ 16.00
EEC 40, 50, 65	EEC 40-65	\$ 28.00
EEC 80, EEC 95	EEC 80-95	\$ 32.00
EEC 115, EEC 150	EEC 115-150	\$ 48.00
EEC 185, EEC 225	EEC 185-225	\$ 54.00
EEC 265, 330, 400, 500	EEC265-500	\$ 84.00



EEC12 - 32



For assembled reversing contactors or reversing starters see page 20.

Replacement Coils

For use in Contactors :	Coil Part #	List Price
EEC 12, EEC 18	COIL 18 - *	\$19.00
EEC 25, EEC 32	COIL 32 - *	\$25.00
EEC 40, EEC 50 EEC 65	COIL 65 - *	\$42.00
EEC 80, EEC 95 (AC Volt Only)	COIL 95 AC - *	\$44.00
EEC 80 - DC Volt	COIL 80 DC - *	\$46.00
EEC115, EEC150	COIL 150 - *	\$64.00
EEC 185, EEC 225	COIL 225 - *	\$80.00
EEC 265, EEC 330	COIL 330 - *	\$92.00
EEC400, 500, 630	COIL 630 - *	\$194.
EEC780	COIL 780 - *	\$380.

Large Contactors DC Coils Only	Coil Part #	List Price
EEC 115, 150, 185	COIL 85DC - *	\$ 112
EEC 225, 265, 330	COIL 33DC - *	\$ 118
EEC 400, EEC 500	COIL 50DC - *	\$ 130
EEC 630	COIL 63DC - *	\$ 230
EEC 780	COIL 78DC - *	\$ 420



Coil 18 - 120V

Example: 120VAC coil for EEC12 Contactor.
Part Number: COIL18 - 120V
List: \$19.00

*Coil Voltage Suffix		
* - Add Suffix (AC Voltage)	* - DC Voltage	
120V	60Hz	
208V-230V	60Hz	12VDC
480V	60Hz	24VDC
600V	60Hz	48VDC
380V	50Hz	125VDC
24V	60Hz	220VDC
280V	60Hz	

LUG KITS For Overloads	Part # (3 Lugs)	List Price
EEC 65 - 105A EEC 80 - 125A	EECLK 150-3	\$19.00
EEC 100 - 160A	EECLK 185-3	\$19.00
EEC 160 - 250A	EECLK225-3	\$26.00
EEC 250 - 400A	EECLK330-3	\$82.00