





UL  SF 		Horse Power Ratings UL 3 Phase Motor		OPEN	NEMA 1 General Purpose (metal)	NEMA4X Hose Dust Tight (non metal)	NEMA 4/12 (metal)	NEMA 3R Hose + Dust Tight Outdoor (metal)	Comparable NEMA HP	
Resistive Inductive	AC-1	AC-3	Volts						HP	200V
25A	12A	200V 230V 480V 600V	3 3 7 1/2 10 HP	TEC 12 - * 0 - ⊕ \$72.00	TEC 12 - * 1 - ⊕ \$176.00	TEC 12 - * 4X - ⊕ \$216.00	TEC 12 - * 4 - ⊕ \$248.00	TEC 12 - * 3R - ⊕ \$246.00	200V 1.5 HP 230V 1.5 HP 480V 2 HP 600V 2 HP NEMA 00	
32A	18A	200V 230V 480V 600V	5 5 10 15 HP	TEC 18 - * 0 - ⊕ \$84.00	TEC 18 - * 1 - ⊕ \$210.00	TEC 18 - * 4X - ⊕ \$248.00	TEC 18 - * 4 - ⊕ \$274.00	TEC 18 - * 3R - ⊕ \$268.00	200V 3 HP 230V 3 HP 480V 5 HP 600V 5 HP NEMA 0	
40A	25A	200V 230V 480V 600V	5 7 1/2 15 20 HP	TEC 25 - * 0 - ⊕ \$108.00	TEC 25 - * 1 - ⊕ \$240.00	TEC 25 - * 4X - ⊕ \$288.00	TEC 25 - * 4 - ⊕ \$298.00	TEC 25 - * 3R - ⊕ \$292.00	NEMA 0+	
50A	32A	200V 230V 480V 600V	10 10 20 25 HP	TEC 32 - * 0 - ⊕ \$118.00	TEC 32 - * 1 - ⊕ \$256.00	TEC 32 - * 4X - ⊕ \$320.00	TEC 32 - * 4 - ⊕ \$320.00	TEC 32 - * 3R - ⊕ \$312.00	200V 7.5HP 230V 7.5HP 480V 10 HP 600V 10 HP NEMA 1	
60A	40A	200V 230V 480V 600V	10 10 30 30 HP	TEC 40 - * 0 - ⊕ \$145.00	TEC 40 - * 1 - ⊕ \$330.00	TEC 40 - * 4X - ⊕ \$390.00	TEC 40 - * 4 - ⊕ \$370.00	TEC 40 - * 3R - ⊕ \$350.00	NEMA 1+	

***Coil Voltage Suffix for TEC12-400**

* - Add Suffix	AC Voltage	* - DC Voltage
-A =	120V 50/60Hz	See \$ adder below
-C =	208V up to 230V 60Hz	-DCM = 12VDC
-E =	480V 60Hz, 400V 50Hz	-DCN = 24VDC
-F =	600V 60Hz	-DCO = 48VDC
-D =	380V 50Hz	-DCP = 125VDC
-G =	24V 50/60Hz	-DCR = 220VDC
-H =	277V(280) 60Hz	DC Adder Below
-B =	220V 50/60Hz	

Contact Factory for additional coil voltages not listed.
208V "c" Coil -5% Voltage Tolerance.

DC Coil Price Adder Size + List Price
TEC 12-32 + \$30
TEC 40-80 + \$60
TEC 115 + No Adder

⊕ Add to Part #	Overload Amp Range	⊕ Add to Part #	Overload Amp Range	⊕ Add to Part #	Overload Amp Range
0.16A	0.1-0.16A	13A	9-13A	105A	65 - 105A
0.25A	0.16-0.25A	18A	12-18A	125A	80 - 125A
0.4A	0.25-0.4A	25A	17-25A	160A	100 - 160A
0.63	0.4-0.63	32A	23-32A	200A	125 - 200A
1A	0.63-1A	36A	28-36A	250A	160 - 250A
1.6A	1-1.6A	40A	30-40A	400A	250 - 400A
2.5A	1.6-2.5A	50A	37-50A	500A	315 - 500A
4A	2.5-4A	65A	48-65A	630A	400 - 630A
6A	4-6A	70A	55-70A	800A	500 - 800A
8A	5.5-8A	80A	63-80A		
10A	7-10A	93A	80-93A		

Part # Example: TEC 12 - A1-6A EEC12 Contactor (page 14)
A=120VAC Coil 1=NEMA 1 Enclosure
6A=4-6 Amp Overload Range