

# IEC Power Devices

## IEC Assembled Starters Nonreversing AC C-2000

# Section 5

### Step-By-Step Selection and Pricing

#### 2 Select Coil Voltage

Select coil based on control circuit voltage or, if you plan to add a control power transformer (step 1), on primary circuit voltage instead. Transfer the product number digit to the boxes marked 2 in the product number line. Note that there is no price component to this step.

Coil (control circuit voltage)			Prod. No. Digit	Primary Circuit Voltage (for CPT)		
beginning with LAC		beginning with KAC		Primary Volts	Product Number Digit	
60 Hz	50 Hz	60/50 Hz (AC/DC)			For Prod. Nos. beginning with LAC	For Prod. Nos. beginning with KAC
24	24	—	1	—	—	—
—	—	24-28	D	—	—	—
48	42	42-48	F	—	—	—
120	110	110-127	J	—	—	—
208	—	—	L	208	L	L
277	220/230	220-250	N	220-240	S	N
240	—	—	S	—	—	—
480	380/400	380-415	U	480	U	Y
—	415	—	W	—	—	—
600	500	440-500	Y	600	Y	Z

#### 3 Select Overload Type

Select overload type. Transfer the product number digit to the box marked 3 in the product number line. Note that there is no price component to this step.

Overload Type	Product Number Digit	
	For Product Nos. beginning LAC	For Product Nos. beginning KAC
None	Z	Z
Manual/Automatic Reset	W	W
Class 10	—	—
Class 30	—	F

#### 4 Select Overload Rating

From among the columns that correspond both to your product number from step 1 and to the overload class (10 or 30) from step 3, select the specific amp range (be sure to observe the maximum FLA rating for your starter as indicated in step 1). Transfer the product number digit to the box marked 4 in the product number line and the price to the box marked 4 in the price line.

Class 10						Class 30						Product No. Digit		
For Product Nos. beginning LAC00-LAC45		For Product Nos. beginning LAC06-LAC10		For Product Nos. beginning KAC75-KAC08		For Product Nos. beginning KAC09-KAC95		For Product Nos. beginning KAC10-KAC12		For Product Nos. beginning KAC09-KAC95			For Product Nos. beginning KAC10-KAC12	
Over-load Amp Range	List Price Adder, GO-10CA	Over-load Amp Range	List Price Adder, GO-10CA	Over-load Amp Range	List Price Adder, GO-10CA	Over-load Amp Range	List Price Adder, GO-10CA	Over-load Amp Range	List Price Adder, GO-10CA	Over-load Amp Range	List Price Adder, GO-10CA		Over-load Amp Range	List Price Adder, GO-10CA
—	—	11.5-15	\$98.00	—	—	—	—	120-190	\$641.00	—	—	120-190	\$641.00	A
0.16-26	\$55.00	14.5-19	\$98.00	55-80	\$185.00	—	—	175-280	\$641.00	—	—	175-280	\$641.00	B
0.25-41	\$55.00	18.5-25	\$98.00	63-90	\$185.00	—	—	250-400	\$641.00	—	—	250-400	\$641.00	C
0.4-65	\$55.00	24-32	\$98.00	90-120	\$185.00	—	—	315-500	\$903.00	—	—	315-500	\$903.00	D
—	—	30-43	\$98.00	110-140	\$225.00	—	—	430-650	\$903.00	—	—	430-650	\$903.00	E
.65-1.1	\$55.00	—	—	140-190	\$225.00	—	—	—	—	—	—	—	—	F
1-1.5	\$55.00	42-55	\$98.00	—	—	—	—	—	—	—	—	—	—	G
1.3-1.9	\$55.00	54-65	\$98.00	—	—	—	—	—	—	—	—	—	—	H
1.8-2.7	\$55.00	64-82	\$117.00	—	—	—	—	—	—	—	—	—	—	J
2.5-4.1	\$55.00	—	—	—	—	—	—	—	—	45-70	\$285.00	—	—	K
4-6.3	\$55.00	78-97	\$143.00	—	—	—	—	—	—	60-90	\$285.00	—	—	L
5.5-8.5	\$57.00	90-110	\$143.00	—	—	—	—	—	—	80-125	\$285.00	—	—	M
8-12	\$57.00	—	—	—	—	120-190	\$285.00	—	—	120-190	\$285.00	—	—	N
10-16	\$57.00	—	—	—	—	175-280	\$285.00	—	—	175-280	\$285.00	—	—	P
—	—	—	—	—	—	200-310	\$380.00	—	—	200-310	\$380.00	—	—	R
14.5-18	\$57.00	—	—	—	—	—	—	—	—	—	—	—	—	S
17.5-22	\$57.00	—	—	—	—	—	—	—	—	—	—	—	—	T
21-26	\$57.00	—	—	—	—	—	—	—	—	—	—	—	—	U
25-32	\$65.00	—	—	—	—	—	—	—	—	—	—	—	—	V
30-40	\$78.00	—	—	—	—	—	—	—	—	—	—	—	—	W
None	0	None	0	None	0	—	—	None	0	None	0	None	0	Z

