

**LINE REACTORS — THREE PHASE — 60 HZ — OPEN CONSTRUCTION**

Determine motor horsepower, voltage and the drive/motor continuous current rating. Then select the appropriate Reactor from the table below.

HORSE POWER	LINE VOLTS	% IMPEDANCE	MAX LINE AMPS.	PART NUMBER	HORSE POWER	LINE VOLTS	% IMPEDANCE	MAX LINE AMPS.	PART NUMBER
<b>1</b>	240	3%	6	1LR3C-0	<b>30</b>	240	3%	75	30LR3C-0
	240	5%	6	1LR5C-0		240	5%	75	30LR5C-0
	480	3%	2	1LR3D-0		480	3%	50	30LR3D-0
	480	5%	2	1LR5D-0		480	5%	50	30LR5D-0
<b>1.5</b>	240	3%	6	1.5LR3C-0	<b>40</b>	240	3%	100	40LR3C-0
	240	5%	6	1.5LR5C-0		240	5%	100	40LR5C-0
	480	3%	3	1.5LR3D-0		480	3%	50	40LR3D-0
	480	5%	3	1.5LR5D-0		480	5%	50	40LR5D-0
<b>2</b>	240	3%	6	2LR3C-0	<b>50</b>	240	3%	130	50LR3C-0
	240	5%	6	2LR5C-0		240	5%	130	50LR5C-0
	480	3%	3	2LR3D-0		480	3%	75	50LR3D-0
	480	5%	3	2LR5D-0		480	5%	75	50LR5D-0
<b>3</b>	240	3%	10	3LR3C-0	<b>60</b>	240	3%	160	60LR3C-0
	240	5%	10	3LR5C-0		240	5%	160	60LR5C-0
	480	3%	6	3LR3D-0		480	3%	75	60LR3D-0
	480	5%	6	3LR5D-0		480	5%	75	60LR5D-0
<b>5</b>	240	3%	15	5LR3C-0	<b>75</b>	240	3%	200	75LR3C-0
	240	5%	15	5LR5C-0		240	5%	200	75LR5C-0
	480	3%	10	5LR3D-0		480	3%	100	75LR3D-0
	480	5%	10	5LR5D-0		480	5%	100	75LR5D-0
<b>7.5</b>	240	3%	25	7.5LR3C-0	<b>100</b>	240	3%	250	100LR3C-0
	240	5%	25	7.5LR5C-0		240	5%	250	100LR5C-0
	480	3%	10	7.5LR3D-0		480	3%	130	100LR3D-0
	480	5%	10	7.5LR5D-0		480	5%	130	100LR5D-0
<b>10</b>	240	3%	35	10LR3C-0	<b>125</b>	240	3%	360	125LR3C-0
	240	5%	35	10LR5C-0		240	5%	360	125LR5C-0
	480	3%	15	10LR3D-0		480	3%	160	125LR3D-0
	480	5%	15	10LR5D-0		480	5%	160	125LR5D-0
<b>15</b>	240	3%	50	15LR3C-0	<b>150</b>	240	3%	360	150LR3C-0
	240	5%	50	15LR5C-0		240	5%	360	150LR5C-0
	480	3%	25	15LR3D-0		480	3%	200	150LR3D-0
	480	5%	25	15LR5D-0		480	5%	200	150LR5D-0
<b>20</b>	240	3%	50	20LR3C-0	<b>200</b>	240	3%	480	150LR3C-0
	240	5%	50	20LR5C-0		240	5%	480	150LR5C-0
	480	3%	35	20LR3D-0		480	3%	250	150LR3D-0
	480	5%	35	20LR5D-0		480	5%	250	150LR5D-0
<b>25</b>	240	3%	75	25LR3C-0	ENCLOSURES — To order reactors in a NEMA 1 enclosure, change the last digit of the part number from "0" to "1". Add the suffix "F" for floor mounting.				
	240	5%	75	25LR5C-0					
	480	3%	35	25LR3D-0					
	480	5%	35	25LR5D-0					

\* For reactors over 200 H.P. and special requirements please consult the factory.