

Norberg~IES

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Sheet 30

“R” Rated Application Information

Motor Rated Fuses in the past were sized according to amp size. Today Motor Rated Fuses use “R” designations for sizing. The table below illustrates how the prior ratings match the existing designations. The “R” rating signifies a 20 second blow point at 100 times the “R” rating of the fuse.

Prior Ampere Rating	New Ampere Rating	Fuse “R” Designation
25 Amps	25 Amps	None
30 Amps	30 Amps	None
50 Amps	70 Amps	2R
70 Amps	100 Amps	3R
90 Amps	130 Amps	4R
110 Amps	150 Amps	5R
130 Amps	170 Amps	6R
200 Amps	200 Amps	9R
225 Amps	230 Amps	12R
300 Amps	390 Amps	18R
400 Amps	450 Amps	24R
600 Amps	600 Amps	36R
700 Amps	650 Amps	36R