

Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA  
 Date: JuLY 7, 2017  
 Bulletin No: TSB-1134  
 Models: R240 Regulators  
 Subject: Wire identification chart

Model	Nominal Voltage	Wire Color							
		Blue Ign / (I)	Blue Remote Sense (S)	White (TXRX)	White Lamp (L)	Yellow AC (W)	Red Remote Sense (S)	Red B+	Black B-
R240096852S *96852	24	X						X	X
R240102835S *102945	12					X		X	X
R240103495S *103494	24					X		X	X
R240103725S *103724	12	X						X	X
R240103726S *103724	12	X					X		X
R240103745S *103744	48 **	X / 12V						X	X
R240103822S *103821	24	X						X	X
R240104104S *104103	12	X		X				X	X
R240104128S *104127	12		X		X	X		X	X
R240104356S *104355	24	X		X				X	X
R240105470S	48**	X / 12V						X	X

\* Actual part number found on regulator (Base part number).  
 Does not represent the actual service part number or sales number.

\*\* Special Application.  
 Both regulators are directly interchangeable.  
 R240105470S setpoint of 56V  
 R240103745S setpoint of 48V

Important: The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers'; and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at [www.prestolite.com](http://www.prestolite.com), or contact our technical service department at: