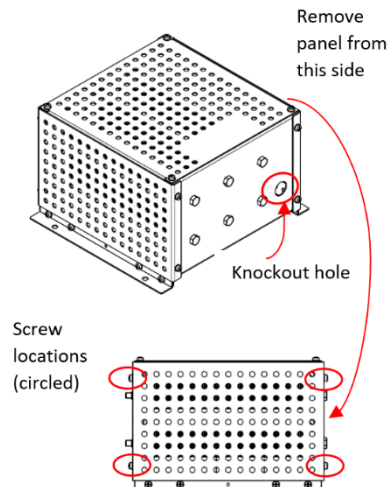


Resistor Hookup Instructions for PE® R1.1 Resistor Frames

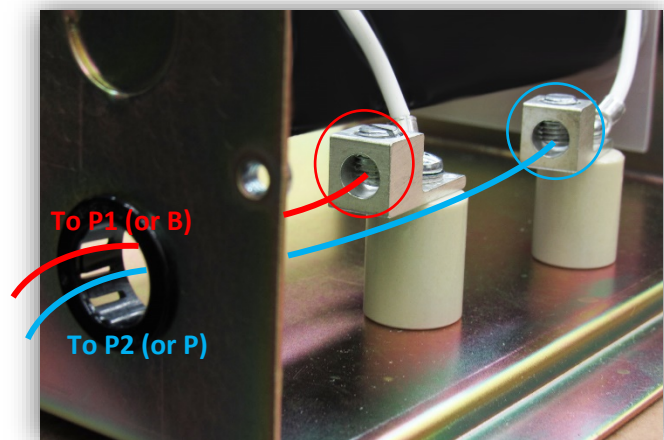
What resistor models have this frame size?*

Resistors that pair with 208-230 VAC VFDs:	Resistors that pair with 380-415 VAC VFDs:	Resistors that pair with 460 VAC VFDs:	Resistors that pair with 575 VAC VFDs:
R723TF	R738TF	R746TF	R757TF
R1023TF	R1038TF	R1046TF	R1057TF
R1523T and R1523TF	R1538T and R1538TF	R1546T and R1546TF	R1557T and R1557TF
R2023T	R2038T	R2046T	R2057T
R2523T	R2538T	R2546T	R2557T
R3023T	R3038T	R3046T	R3057T
R123HD		R146HD and R146HE	
R223HD		R246HD and R246HE	
R323HD		R346HD and R346HE	

1. Remove the Phillips head screws (4x) from the side cover closest to the knockout hole as shown here:
2. Run your wires/leads through the plastic-lined ½" NPT knockout hole provided. **Use the same gauge wire as the motor leads you are using for the VFD** (consult the VFD manual).



3. Securely tighten your leads within the wire terminals circled in the picture.
4. Connect the other end of the resistor leads to the "P1" and "P2" terminals on your VFD (on some VFD models the resistor terminals are labeled "B" and "P").



*Resistor frame sizes are subject to change: Additional models not listed in the table may use this frame, and the models listed may no longer use this frame size.