

# Phoenix **Thermal** Supply

## Thermocouple Wire

The table below shows the most commonly used wires. All are 20 GA duplex. Other wire styles and gauges are available upon request.

| Type | Wire Type               | Insulation                    | Part Number |
|------|-------------------------|-------------------------------|-------------|
| J    | Solid                   | Glass/Glass                   | J20-1-304   |
| J    | Stranded                | Glass/Glass                   | J20-3-302   |
| J    | Stranded                | Glass/Glass w/ S.S. Overbraid | J20-3-S-302 |
| J    | Solid                   | PVC/PVC                       | J20-1-PVC   |
| J    | Solid                   | Teflon/Teflon                 | J20-1-507   |
| J    | Stranded                | PVC/PVC                       | J20-3-PVC   |
| J    | Solid                   | PVC/Mylar/PVC                 | J20-5-PVC   |
| J    | Stranded                | PVC/Mylar/PVC                 | J20-7-510   |
| K    | Solid                   | Glass/Glass                   | K20-1-304   |
| K    | Stranded                | Glass/Glass                   | K20-3-302   |
| K    | Solid w/ S.S. Overbraid | Glass/Glass                   | K20-1-S-304 |
| K    | Solid                   | PVC/Mylar/PVC                 | K20-5-PVC   |
| K    | Solid                   | Teflon/Teflon                 | K20-1-TEF   |

Design Configurations

