

OPERATING TEMPERATURES

| Material | Temperature range |
|-----------------------------|--------------------------------------|
| Aluminum | -40°F to +300°F (-40°C to +149°C) |
| Buna-N | -40°F to +250°F (-40°C to +121°C) |
| Nylon | -40°F to +225°F (-40°C to +107°C) |
| Steel | -60°F to +1000°F (-51°C to +537°C) |
| Stainless Steel | -60°F to +1000°F (-51°C to +537°C) |
| Neoprene (bushings) | -40°F to +250°F (-40°C to +121°C) |
| Silicone (bushings) | -150°F to + 390°F (-101°C to +199°C) |
| Valox | -40°F to +250°F (-40°C to +121°C) |
| Dome-Cap Connectors: | |
| Non-Metallic | -22°F to +176°F (-30°C to +80°C) |
| Metallic | -40°F to +212°F (-40°C to +100°C) |