

# Thermostatic Controls

## Electrical | Electrical Components

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### Benefits

- Heat-resistant
- Solves wear and tear issues
- Creep-resistant at high temperatures
- Cycle time advantages
- Good flow



### Details

Stanyl® PA46 is a reliable solution for thermostatic controls due to its excellent resistance to peak temperatures up to 280°C (536°F), its good electrical insulation properties with a Relative Temperature Index greater than 100°C (212°F), its proven stiffness and fatigue resistance at high temperatures. Stanyl TE250F6 is an electro-friendly and flame-retarded, high-heat polyamide.

### Products

Stanyl® TE250F6  
PA46-GF30 FR(17)

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