

Fiberglass Elbows

Data Center Environments

Fiberglass elbows offer a lightweight, low friction solution that prevents cable burn-through and reduces installation cost. This means that electrical cables are easier to pull through, which can result in labor savings, quicker installation, and a reduced number of costly manholes. Seamlessly transition into PVC or steel systems with Atkore's portfolio of swedges, couplings, or adaptors.

Advantages

- Lighter and easier to handle than PVC and Rigid Steel
- Range of factory PVC pre-assembled adapters and couplings
- Longer cable pulls and reduced risk of cable burn-through

Features

- Seamlessly transition to PVC and Steel Conduit systems
- Available in ¾" – 8" IPS and 2" – 6" ID sizes
- Rigid nonmetallic fiberglass conduits are non-conductive, assuring a safe system

Engineering Features

- Corrosion resistant against moisture and a broad range of industrial chemicals
- Temperature ranges from -40°F to +230°F (-40°C to +110°C)
- Low coefficient of friction
- Cable Fault resistant