

Cable Longevity Checklist

Maximize the Life of Your Cables with These Tips

- Proper Storage

Store cables in dry, cool areas away from direct sunlight and moisture.

- Avoid Sharp Bends

Keep cable bends gentle and within the minimum bend radius to prevent damage.

- Use the Right Cable for the Job

Always select cables that match the voltage, temperature, and mechanical requirements.

- Keep Away from Chemicals

Prevent contact with oils, solvents, and other chemicals that can degrade insulation.

- Regular Inspection

Check cables periodically for signs of wear, cracks, or corrosion.

- Proper Installation

Avoid excessive pulling or stretching during installation.

- Protect from Mechanical Stress

Use conduits or cable trays to shield cables from mechanical impacts or vibrations.

- Label and Organize

Use cable markers and keep routing clean to avoid confusion and stress.

- Follow Manufacturer Guidelines

Refer to product datasheets for specific handling and usage instructions.