

Moulded Parts

Introduction

Based on heatshrink technology, moulded parts and shapes are available in a vast range of configurations, sizes and materials, from miniature lightweight space saving straight boots through to large multi-way harness transitions. Moulded parts can be used to seal and protect harnessing breakouts and terminations from environmental hazards, as well as providing strain relief. Material selection enables full integration and compatibility with other harness components, producing electrical harness systems that can be used under the most extreme environmental conditions.

Typical Features & Benefits

- Mechanical protection
- Chemical resistance
- Electrical insulation
- Electrical screening
- Fluid & solvent resistance
- Moisture protection
- Strain relief
- Flame-retardant, Low smoke
- Extreme temperature performance
- Aesthetic enhancement
- Fast & efficient installation
- Wide range of materials
- Pre-installed adhesives
- Modification options