



-3

Semi-rigid modified polyolefin



Applications

Raychem molded parts in -3 material are designed for use in general harnessing applications where toughness is required and systems are occasionally exposed to fluids or heat. The adhesive-lined parts provide excellent sealing and strain relief at connector-cable terminations and transitions. A wide range of shapes are available in this material. The standard color is black.

Operating temperature range

-55°C to 135°C

Features and benefits

- Heat-shrinkable, semi-rigid flame-retardant molded parts.
- Good resistance to fluids and heat.

Installation

Raychem -3 molded parts will shrink on the application of heat above 125°C.
Recommended installation temperature: 150°C.

Available in:

Americas

Europe

Asia Pacific





-25

Fluid-resistant modified elastomer



Applications

Raychem heat-shrinkable molded parts in -25 material are designed to be used in conjunction with other System 25 such as DR-25 and S-1125 components, providing a complete cable harness system capability. -25 parts have been specifically formulated and designed to provide optimum high-temperature fluid resistance and long-term heat resistance. This unique balance of properties makes -25 parts particularly suitable for sealing and strain relief at connector-cable terminations and cable-to-cable transitions on military vehicle cables and harnesses. Available in a wide range of configurations, -25 parts will operate from -75°C to 150°C for long periods. The standard color is black.

Operating temperature range

-75°C to 150°C

Features and benefits

- Heat-shrinkable, semi-rigid, chemical- and abrasion-resistant molded shapes.
- Excellent resistance to high-temperature fluids.
- Resistance to long-term exposure at elevated temperatures.

Installation

Raychem -25 molded parts will shrink on the application of heat above 135°C. Recommended installation temperature: 175°C.

Available in:

Americas

Europe

Asia Pacific

