



Features :

- EPA method 3050B : 1996 other acid digestion.
- BSEN1122 : 2001 method B other acid digestion.
- EPA method 3052B : 1996 other acid digestion.
- EPA method 3060 and EPA 7196A : 1992.
- Atomic absorption spectrometer / inductively coupled plasma atomic emission spectrometer (ICP + AES) UV-VIS spectrophotometer.

Characteristics

Operating temperature : -55 to +125°C
Minimum shrink temperature : 70°C
Shrink Ratio : 3:1 and 4:1
Standard Colour : Black
(Other colours are also available on request).

Applications

Manufactured by co-extrusion of polyolefin and hot-melt adhesive. Designed to provide both insulation and sealing for the protected items. Typically uses are the protection of automotive wires, bundled wires and metal tubes against water and moisture. The high expansion ratio makes it possible to repair most damaged cable jackets without removing connectors.

Technical Data

Property	Test Method	Typical Data
Tensile Strength	ASTM D 2671	10.4 Mpa
Ultimate Elongation (%)		30
Longitudinal Shrinkage (%)	UL 224	0 to -10
Heat Aging Ultimate Elongation (%)	158°, 168hr	200
Flammability	VW-1	Pass (outer jacket only)
Dielectric Strength (kv / mm)	IEC 243	20
Volume Resistivity (ohm-cm)	UL224	1 × 10 ¹⁴
Copper Stability	ASTM D 2671	Pass
Corrosion	UL224	No corrosion

Part Number Table

Description	Part Number
Heatshrink, Sleeving, 4:1, 4mm	HS400
Heatshrink, Sleeving, 4:1, 6mm	HS401
Heatshrink, Sleeving, 4:1, 8mm	HS402
Heatshrink, Sleeving, 4:1, 12mm	HS403
Heatshrink, Sleeving, 4:1, 16mm	HS404
Heatshrink, Sleeving, 4:1, 20mm	HS405
Heatshrink, Sleeving, 4:1, 24mm	HS406
Heatshrink, Sleeving, 4:1, 32mm	HS407
Heatshrink, Sleeving, 4:1, 52mm	HS408
Heatshrink, Sleeving, 4:1, 4mm, 5m	HS409
Heatshrink, Sleeving, 4:1, 6mm, 5m	HS410
Heatshrink, Sleeving, 4:1, 8mm, 5m	HS411
Heatshrink, Sleeving, 4:1, 12mm, 5m	HS412

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