



P O Box 33 Winston Hills NSW 2153
 Ph: 02 8678 4029
 Fax: 02 8678 4059
www.lnc.net.au

Heat Shrinkable Repair Sleeve

- 1.2M (4FT) lengths
- 3:1 shrink ratio
- Thermoplastic adhesive liner provides complete environment protection and insulation
- High split resistance
- High shrink ratio covers irregular shapes
- Continuous operating temperature of -45°C to 105°C
- Shrink temperature 100°C full recovery 130°C



Part Number	Inner Diameter Size As Supplied (mm)	Inner Diameter After Recovery Max.(mm)	Recovered Wall Thickness Nom. (mm)
RSXP - 30/12	30	13	1.8 ± 0.2
RSXP - 50/18	50	18	2.5 ± 0.2
RSXP - 60/22	60	22	2.5 ± 0.2
RSXP - 85/30	85	30	2.9 ± 0.2
RSXP - 100/30	100	30	3.0 ± 0.2
RSXP - 100/35	100	35	3.0 ± 0.2
RSXP - 120/40	120	40	3.0 ± 0.2
RSXP - 150/50	150	50	3.5 ± 0.2

Technical Data		
Test Item	Test Method	Test Result
Tensile Strength(Mpa)	ASTM -D -638	≥13MPa
Elongation at break	ASTM -D -638	≥300%
Tensile strength after Aging	ASTM -D -2671/120°C, 168hrs	≥11MPa
Longitudinal shrinkage		≤ 10%
Elongation at break after Aging%	ASTM -D -2671/120°C, 168hrs	≥210%
Dielectric Strength (kv/mm)	IEC 243	≥ 20kv/mm
Volume Resistance(Ω.cm)	ASTM -D -2303	≥ 1 x 10 14Ω.cm
Eccentricity	ASTM - D-267	≤ 30%
Water Absorption (%)	ISO 62	≤0.1%

**Wraparound insulation product that easily installs in repair and splice applications
 Provides excellent insulation and repair for cable jackets.**