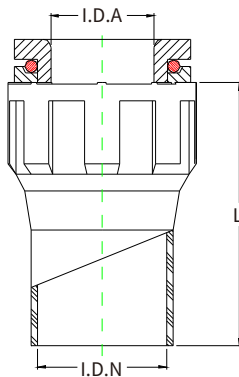


WRSLT

Heat Shrink Cable Entry Seal



- Made of flame-retardant polyolefin, inner coated with adhesive to provide sealing protection.
- Provides a watertight and fume-tight seal where cables enter connection boxes, bulkheads, or other enclosures.
- Consists of a three-part assembly- a rigid plastic nut, O-ring, and a heat shrink moulded body.
- Continuous operation temperature: -55°C to 90°C.



Selection Table

Part Number	As Supplied Length (L)(± 5 mm)	As Supplied Nose I.D. ((I.D.N,Min)/mm)	After Recovered Nose I.D. (I.D.N,Max)/mm	Body I.D(I.D.A, ± 5 mm)
WRSLT-4	95	45	19	41
WRSLT-5	162	70	36	74

Technical Data

Property	Test Method	Standard Value
Tensile Strength	ASTM-D-2671	≥ 10 MPa
Elongation at Break	ASTM-D-2671	$\geq 300\%$
Tensile Strength Variation After Heat Aging (130°Cx168h)	ASTM-D-5510	$\leq \pm 20\%$
Elongation at Break Variation After Heat Aging (130°Cx168h)	ASTM-D-5510	$\leq \pm 20\%$
Water Absorption	ISO 62	$\leq 0.1\%$
Dielectric Strength	IEC 60243	≥ 20 kV/mm
Volume Resistivity	IEC 60093	$\geq 1 \times 10^{14} \Omega \cdot \text{cm}$