WRSLT Heat Shrink Cable Entry Seal



I.D.A

- 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 to 90 .

Selection Table

Part Number	As Supplied Length (L)(±5mm)	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,±5mm)
WRSLT-4	95	45	19	41
WRSLT-5	162	70	36	74

Technical Data

Property	Test Method	Standard Value
Tensile Strength	ASTM-D-2671	≥ 10MPa
Elongation at Break	ASTM-D-2671	≥300%
Tensile Strength Variation After Heat Aging (130°Cx168h)	ASTM-D-5510	≤±20%
Elongatiion at Break Variation After Heat Aging(130°Cx168h)	ASTM-D-5510	≤±20%
Water Absorption	ISO 62	≤0.1%
Dielectric Strength	IEC 60243	≥20kV/mm
Volume Resistivity	IEC 60093	≥1x10¹⁴Ω.cm