



Model Number: SBD-DWG-(4X) HRF

Working temperature: -45°C ~ 125°C

Shrink temperature: 70°C ~ 125°C

Shrink ratio: 4:1

Anti-UV, High flame retardant

Structure

Automotive wiring harness with high flame retardant double-walled polyolefin and flame-retardant hot melt adhesive composition, the outer polyolefin insulation flame retardant material, the inner layer of hot melt adhesive can buffer mechanical strain and strong sealing.

Usage

For automotive wiring harness, the product is designed to meet the basic conditions of low temperature and high rate of shrinkage, to improve the flame retardant properties and to overcome the environmental impact of higher requirements on the wiring harness.

Standards

Production standards: UL224, CAN/CSA C22.2 NO198.1-99

Flame retardant: ASTM D 2671 B method

Dimension

Inner Diameter		As Supplied(mm)	After Recovery(mm)			Standard Length
(inch)	(mm)	ID	Max ID	Whole Wall Thickness	Adhesive Thickness	m/pc
2/13	Φ4.0	≥4.0	0.95	1.40±0.30	0.60±0.20	1.22
1/4	φ6.0	≥6.0	1.27	1.70±0.30	0.80±0.20	1.22
5/16	φ8.0	≥8.0	1.65	2.00±0.30	0.95±0.20	1.22
2/5	φ10.0	≥10.0	2.00	2.30±0.40	1.10±0.20	1.22
1/2	φ12.0	≥12.0	2.41	2.45±0.40	1.20±0.20	1.22
3/4	φ18.0	≥18.0	4.45	2.60±0.20	1.34±0.30	1.22

Color: The standard color is outer black, inner white.