



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

Working temperature: -45°C ~ 125°C

Shrink temperature: 60°C ~ 105°C

Shrink ratio: 4:1

Anti-UV, High flame retardant

Structure

Automotive wiring harness with low temperature 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 design, different sizes of wire harnesses or reducing the Department for effective protection, waterproof seal, the product can shrink protection at lower temperatures, to prevent the impact of high temperature on the harnesses.

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/spool & m/pc)
2/13	Φ4.0	≥4.0	0.95	1.20±0.20	0.50±0.20	200
1/4	φ6.0	≥6.0	1.27	1.30±0.20	0.56±0.20	100
5/16	φ8.0	≥8.0	1.65	1.65±0.20	0.76±0.20	100
2/5	10.0	≥10.0	2.00	2.30±0.40	1.10±0.20	1.22
1/2	φ12.0	≥12.0	2.41	2.00±0.20	1.02±0.20	1.22
3/4	φ18.0	≥18.0	4.45	2.50±0.20	1.37±0.20	1.22

Color: The standard color is black. Other colors to be customized.