

Item Description:

Protects hoses, wire and cables from cuts, abrasions and UV wear.

- Excellent for managing cords for electronics, under hood or trailer wiring.
- Corrugated for added flexibility.
- Split down the center for wire breakout where needed.



Item Specifications:

Tensile Strength(MPa)	≥20
Tensile yield strength(MPa)	≥18
Flexural modulus(MPa)	≥750MPa
Thermal deformation(%)	≤10
Impact resistance	300g from 100mm
Oil resistivity	93# Gasoline 48h
Corrosion of Bare Copper	No corrosion
Flammability	FMVSS 302 Standard Type B.

Standard Sizes:

Size	(A)	(B)	(t)
	Inside	Outside	Wall-thickness
5.0	5.0±0.4	7.1±0.4	0.27±0.05
7.0	7.4±0.4	10.2±0.4	0.27±0.05
9.0	9.0±0.5	12.5±0.5	0.27±0.05
10.0	10.7±0.4	14.1±0.4	0.27±0.05
12.0	12.0±0.5	16.0±0.5	0.27±0.05
25.0	25.5±0.6	30.5±0.6	0.27±0.05
28.0	28.2±0.5	34.0±0.4	0.27±0.05

Controlled (hazardous substances) Test Results:

Cadmium	(Cd IEC 62321/2 111/95/CDV <100ppm
Lead	(Pb IEC 62321 111/95/CDV <1000ppm
Mercury	(Hg IEC 62321 111/95/CDV <1000ppm
Chrome	(Cr IEC 62321 111/95/CDV <1000ppm
Polybrominated biphenyls	(PBBs) IEC 62321 111/95/CDV <1000ppm
Polybrominated diphenyl ethers	(PBBEs) IEC 62321 111/95/CDV <1000ppm

