

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:

| | (A) | (B) | (t) |
|------|----------|----------|----------------|
| Size | 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 | (PBDEs) IEC 62321 111/95/CDV <1000ppm |

