

CORRUGATED CONDUIT - POLYPROPYLENE LOOM TUBE

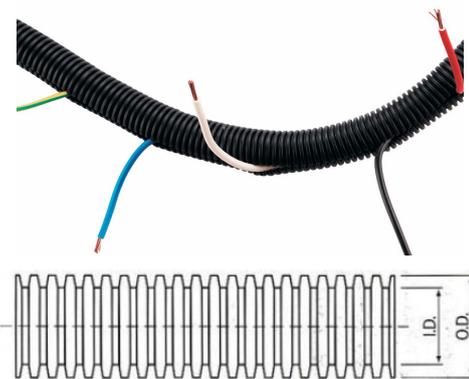
Cabac Loom Tube is a premium Australian-manufactured solution designed for lightweight and flexible protection in a variety of automotive and industrial applications. Crafted from impact copolymer, this conduit ensures high impact strength, making it exceptionally tough and durable. With excellent resistance to automotive oils, fluids, and solvents, it provides reliable protection for wires and cables.

Key Features:

- Material:** High-quality polypropylene.
- Design:** Corrugated for flexibility and ease of installation.
- Durability:** Impact copolymer construction for high impact strength.
- Resistance:** Excellent resistance to automotive oils, fluids, and solvents.
- Organisation:** Facilitates the consolidation and organisation of loose wires into a neat wire loom.
- Accessibility:** Features a longitudinal cut, providing quick access to cables for easy installation, removal, or rearrangement.

Applications:

- Automotive wiring harnesses
- Protection against environmental factors
- Industrial cable management
- Wire and cable organisation



TEMPERATURE RATINGS

| | |
|--------------------------|-------------|
| Min cont. Operating temp | -20°Celsius |
| Max cont. Operating temp | 90°Celsius |
| Max peak Operating temp | 120°Celsius |

FLAMMABILITY

| | |
|-------------------------|---------|
| Flame Retardancy | UL94 V2 |
| FMVSS302 Burn Rate Test | Pass |
| RoHS Compliant | Yes |

TECHNICAL DATA

| | |
|----------------|-------------------------------|
| Material | Flame retardant polypropylene |
| Weatherability | Moderate UV stability |

CHEMICAL RESISTANT / NON-RESISTANT

| CHEMICAL | RESISTANT | NON-RESISTANT |
|-------------------------|-----------|---------------|
| Fuels/Automotive fluids | - | - |
| Aliphatic Hydrocarbons | - | √ |
| Aromatic Hydrocarbons | - | √ |
| Oil/Greases | √ | - |
| Brake/Hydraulic Fluid | √ | - |
| Organic Solvents | - | - |
| Esters | √ | - |
| Ketones | √ | - |
| Acids | - | - |
| Organic Acids | √ | - |
| Inorganic Acids | √ | - |

This is a general guide only. Suitability for use should be determined by the end user in actual operating conditions

ORDERING INFORMATION

| PART No. | INNER DIA. OF TUBE (mm) | OUTER DIA. OF TUBE (mm) | WALL THICKNESS (mm) | UNIT | LENGTH | QTY |
|-----------------|-------------------------|-------------------------|---------------------|------|--------|-----|
| LT7 | 7 | 10.4 | 0.25 | ROL | 25m | 1 |
| LT7/400 | 7 | 10.4 | 0.25 | ROL | 400m | 1 |
| LT10 | 9.7 | 12.8 | 0.25 | ROL | 25m | 1 |
| LT10/250 | 9.7 | 12.8 | 0.25 | ROL | 250m | 1 |
| LT13 | 12.6 | 15.7 | 0.3 | ROL | 25m | 1 |
| LT13/150 | 12.6 | 15.7 | 0.3 | ROL | 150m | 1 |
| LT16 | 16.3 | 20.9 | 0.3 | ROL | 25m | 1 |
| LT16/100 | 16.3 | 20.9 | 0.3 | ROL | 100m | 1 |
| LT20 | 21.1 | 25.2 | 0.3 | ROL | 25m | 1 |
| LT20/100 | 21.1 | 25.2 | 0.3 | ROL | 100m | 1 |
| LT25 | 29 | 33 | 0.35 | ROL | 25m | 1 |
| LT25/50 | 29 | 33 | 0.35 | ROL | 50m | 1 |
| LT36 | 36 | 42 | 0.35 | ROL | 25m | 1 |
| LT48 | 48 | 54 | 0.35 | ROL | 25m | 1 |

MKT288

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.