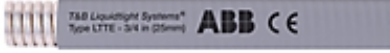




**Catalog Number:** LTTE502G-L  
**Product ID:** 7TAA012LC0R0023  
**UPC Number:** 78621010632  
**EAN Number:** 05415022390513  
**Status:** A



Liquid Tight Flexible Metallic Conduit, Wide Temperature Range, Galvanised Steel Core with PVC Jacket, Conduit Size 1/2 Inch, Length 300 Meters/1,000 Feet, Working Temperature - 55 to 105 Degrees C, Intermitting to 120 Degrees C, Compliant to RoHS, Gray

Wide temperature, CE compliant Liquid-tight Flexible Metallic Conduits provide excellent performance in low and high temperatures

Representative

- Coordinated performance with Series 52/53 Steel Fittings
- Ingress protection ratings aligned with industrial enclosures
- Smooth extruded jackets provide best performance with fittings
- Ideal for use in outdoor applications for cold environment
- Liquid tight applications against water, oils, cutting fluids, mild acids

**North American Specifications (UNSPSC)**

UNSPSC	39131706 Electrical conduit
IGCC	5543 Liquid Tight Conduit
Type	Liquid Tight Flexible Metallic Conduit
Special Features	Designed to meet UL 360 ID/OD dimension requirements
Application	Used with high temperature machine tool wiring
Standard	RoHS
Trade Size	1/2 in
Outside Diameter	0.840 in
Inside Diameter	0.622 in
Length	1,000 ft ; 300 m
Radius	51 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Gray

**European Specifications (ETIM)**

ETIM	EC001179 Protective metallic hose
Nominal diameter	20mm
Nominal size in inch	1/2 inch
Outer diameter	21.34mm
Inner diameter	15.80mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-55-+105°C
Degree of protection (IP)	IP67
Weight	0.36kg/m
Colour	Grey
Bending strength	Flexible
Approved according to DIN EN 61386-23	Y
With approval according to UL	N
Approved according to CSA	N

**Packaging**

Outer Quantity	1000
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Outer Dimensions (inches)	20x30x30
Weight Uom	0.26 lbs. Each

**Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000005
Technical Drawing / Data Sheet	TDS000117
Support/Tools	Available on Website
Catalog US	Available on Website