



**Catalog Number:** LTTUS06G-B  
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**Status:** A



Liquid Tight Flexible Metallic Conduit, Wide Temperature Range, Galvanised Steel Core with PVC Jacket, Conduit Size 1-1/2 Inch, Length 15 Meters/50 Feet, Working Temperature -55 to 105 Degrees C, UL E125517, CSA LR-72635, Compliant to RoHS, Gray

Wide temperature, UL Listed Liquid-tight Flexible Metallic Conduits provide excellent performance in a wide range of low and high temperatures

Representative

- Coordinated performance with Series 52/53 Steel Fittings
- UL, CSA & IP ingress protection ratings aligned with industrial enclosures
- Smooth extruded jackets provide best performance with fittings
- Ideal for use in outdoor applications for cold environments
- Liquid tight applications against water, oils, cutting fluids, mild acids
- For use in electrical circuits up to 1,000 V AC
- Listed and marked for direct burial in earth or in poured concrete

#### North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5543 Liquid Tight Conduit
Type	Liquid Tight Flexible Metallic Conduit
Special Features	Global certification to UL, CSA and IEC standards requirements
Application	Used with high temperature machine tool wiring
Standard	UL E125517, CSA LR-72635, RoHS
Trade Size	1-1/2 in
Outside Diameter	1.900 in
Inside Diameter	1.575 in
Length	50 ft ; 15 m
Radius	114 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Gray

#### European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	50mm
Nominal size in inch	1 1/2 inch
Outer diameter	48.26mm
Inner diameter	40.01mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-55-+105°C
Degree of protection (IP)	IP67
Weight	1.84kg/m
Colour	Grey
Bending strength	Flexible
Approved according to DIN EN 61386-23	Y
With approval according to UL	Y
Approved according to CSA	Y



### **Packaging**

Outer Quantity	50
Outer Dimensions (inches)	33.62x37x10.38
Weight Uom	1.04 lbs. Each

### **Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000004
Technical Drawing / Data Sheet	TDS000117
Support/Tools	Available on Website
Catalog US	Available on Website