



Catalog Number: LTTE504G-C
Product ID: 7TAA012LC0R0003
UPC Number: 78621010607
EAN Number: 05415022390117
Status: A



Liquid Tight Flexible Metallic Conduit, Wide Temperature Range, Galvanised Steel Core with PVC Jacket, Conduit Size 1 Inch, Length 30 Meters/100 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 in
Outside Diameter	1.315 in
Inside Diameter	1.041 in
Length	100 ft ; 30 m
Radius	76 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Gray

European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	32mm
Nominal size in inch	1 inch
Outer diameter	33.40mm
Inner diameter	26.44mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-55-+105°C
Degree of protection (IP)	IP67
Weight	0.79kg/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	100
----------------	-----



Outer Dimensions (inches)	25.25x24.5x8.25
Weight Uom	0.46 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