



**Catalog Number:** LTXES01B-K  
**Product ID:** 7TAA012LE0R0010  
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**Status:** A



Liquid Tight Flexible Metallic Conduit, Extreme Temperature Range, Galvanised Steel Core with TPR Jacket, Conduit Size 3/8 Inch, Length 150 Meters/500 Feet, Working Temperature -60 to 150 Degrees C, Intermitting to 165 Degrees C, Compliant to RoHS, Black

Extreme temperature, CE compliant Liquid-tight Flexible Metallic Conduits provide excellent performance in extreme low and high temperature environments

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 machine and equipment, OEMs, panel builders and industrial, light manufacturing, commercial and outdoor installations
- Liquid tight applications against water, oils and mild acids
- For use in electrical circuits up to 1,000 volts

**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 in extremely high temperature applications such as commercial ovens and refrigeration, industrial furnaces and foundries
Standard	RoHS
Trade Size	3/8 in
Outside Diameter	0.710 in
Inside Diameter	0.484 in
Length	500 ft ; 150 m
Radius	38 mm
Material	Galvanised Steel
Finish	TPR Jacket
Color	Black

**European Specifications (ETIM)**

ETIM	EC001179 Protective metallic hose
Nominal diameter	16mm
Nominal size in inch	3/8 inch
Outer diameter	18.03mm
Inner diameter	12.29mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	Megolon, flame retardant
Operating temperature	-60-+150°C
Degree of protection (IP)	IP67
Weight	0.31kg/m
Colour	Black
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	500
Outer Dimensions (inches)	20x24x24
Weight Uom	0.21 lbs. Each

**Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000006
Technical Drawing / Data Sheet	TDS000117
Support/Tools	Available on Website
Catalog US	Available on Website