

 Catalog Number:
 LTXES05B-B

 Product ID:
 7TAA012LE0R0004

 UPC Number:
 78621010675

 EAN Number:
 05415022390773

Status: A



Liquid Tight Flexible Metallic Conduit, Extreme Temperature Range, Galvanised Steel Core with TPR Jacket, Conduit Size 1-1/4 Inch, Length 15 Meters/50 Feet, Working Temperature -60 to 150 Degrees C, Intermitting to 165 Degrees C, Compliant to RoHS, Black

Extreme temperature, CE compliant Liquid-tight FlexibleMetallic Conduits provide excellent performance inextreme low and high temperature environments

- 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	
Туре	Liquid Tight Flexible Metallic Conduit	
Special Features	Designed to meet UL 360 ID/OD dimension require-	
	ments	
Application	Used in extremely high temperature applications	
	such as commercial ovens and refrigeration, indus-	
	trial furnaces and foundries	
Standard	RoHS	
Trade Size	1-1/4 in	
Outside Diameter	1.660 in	
Inside Diameter	1.380 in	
Length	50 ft ; 15 m	
Radius	89 mm	
Material	Galvanised Steel	
Finish	TPR Jacket	
Color	Black	

European Specifications (ETIM)		
ETIM	EC001179 Protective metallic hose	
Nominal diameter	40mm	
Nominal size in inch	1 1/4 inch	
Outer diameter	42.16mm	
Inner diameter	35.05mm	
Material	Steel	
Surface protection	Untreated	
Sheathing material 1st coating	Megolon, flame retardant	
Operating temperature	-60-+150°C	
Degree of protection (IP)	IP67	
Weight	1.09kg/m	
Colour	Black	
Bending strength	Flexible	
Approved according to DIN EN 61386-23	Υ	
With approval according to UL	N	

Representative



Approved according to CSA

Packaging	
Outer Quantity	50
Outer Dimensions (inches)	25.25x24.5x8.25
Weight Uom	0.73 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

For further technical assistance, please contact us...

ABB Installation Products Technical Support MS 3B-50 860 Ridge Lake Blvd. Memphis, TN 38120 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

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