

**Catalog Number:** LTGES03G-C  
**Product ID:** 7TAA012LS0R0002  
**UPC Number:** 78621010989  
**EAN Number:** 05415022391855  
**Status:** A



Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanised Steel Core with PVC Jacket, Conduit Size 3/4 Inch, Length 30 Meters/100 Feet, Working Temperature -20 to 80 Degrees C, Compliant to RoHS, Gray

General Purpose, CE compliant Liquid-tight Flexible Metallic Conduits provide excellent strength and liquid-tight performance

Actual

- Full compliance to IEC 61386 requirements, CE compliant
- Coordinated performance with Series 52/53 Steel Fittings
- Ingress protection ratings aligned with industrial enclosures
- Smooth extruded jackets provide best performance with fittings
- Used extensively in the machine tool and other industrial environments where flexibility is necessary for motion, vibration and bending
- The inherent sunlight resistance of PVC enables this product to be used in outdoor applications
- Liquid-tight applications against water, oils, cutting fluids, 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
Brand Name	T&B Conduit
Type	Liquid Tight Flexible Metallic Conduit
Special Features	Designed to meet UL 360 ID/OD dimension requirements
Application	General Purpose
Standard	RoHS
Trade Size	3/4 in
Outside Diameter	1.050 in
Inside Diameter	0.820 in
Length	100 ft ; 30 m
Radius	64 mm
Material	Galvanised Steel
Finish	PVC Jacket
Color	Gray

### European Specifications (ETIM)

ETIM	EC001179 Protective metallic hose
Nominal diameter	25mm
Nominal size in inch	3/4 inch
Outer diameter	26.67mm
Inner diameter	20.83mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-20-+80°C
Degree of protection (IP)	IP67
Weight	0.49kg/m
Colour	Grey

Bending strength	Flexible
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Approved according to DIN EN 61386-23	Y
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With approval according to UL	N
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Approved according to CSA	N
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**Packaging**

Outer Quantity	100
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Outer Dimensions (inches)	20.75x20.38x8
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Weight Uom	0.33 lbs. Each
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**Documents / Support Tools**

Technical Drawing / Data Sheet	TDS000002
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Technical Drawing / Data Sheet	TDS000117
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Support/Tools	Available on Website
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Catalog US	Available on Website
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