



Catalog Number: LTGUS02G-C
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Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanised Steel Core with PVC Jacket, Conduit Size 1/2 Inch, Length 30 Meters/100 Feet, Working Temperature -30 to 80 Degrees C, UL E125517, CSA LR-72635, Compliant to RoHS, Gray

General Purpose, UL Listed Liquid-tight Flexible Metallic Conduits providing premier performance in the toughest applications

Representative

- Coordinated performance with Ser. 52/53 Steel Fittings
- Smooth extruded jackets provide best performance with fittings
- Used extensively in machine tool and other industrial environments where flexibility is necessary for motion, vibration and bending
- Listed and marked for direct burial in earth or in poured concrete
- Liquid-tight applications against water, oils, cutting fluids and mild acids

North American Specifications (UNSPSC)

UNSPSC	39131706 Electrical conduit
IGCC	5543 Liquid Tight Conduit
Type	Liquid Tight Flexible Metallic Conduit
Special Features	High quality cores and jackets for excellent strength and durability
Application	General Purpose
Standard	UL E125517, CSA LR-72635, RoHS
Trade Size	1/2 in
Outside Diameter	0.840 in
Inside Diameter	0.622 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	20mm
Nominal size in inch	1/2 inch
Outer diameter	21.34mm
Inner diameter	15.80mm
Material	Steel
Surface protection	Untreated
Sheathing material 1st coating	PVC
Operating temperature	-30-+80°C
Degree of protection (IP)	IP67
Weight	0.48kg/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	100
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Outer Dimensions (inches)	17.62x16.75x8
Weight Uom	0.32 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet	TDS000001
Technical Drawing / Data Sheet	TDS000117
Support/Tools	Available on Website
Catalog US	Available on Website