



Catalog Number: LTGES11G-A
Product ID: 7TAA012LS0R0009
UPC Number: 78621010999
EAN Number: 05415022391923
Status: A



Liquid Tight Flexible Metallic Conduit, General Purpose, Galvanised Steel Core with PVC Jacket, Conduit Size 4 Inch, Length 8 Meters/25 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

Representative

- 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)

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|------------------|--|
| 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 | General Purpose |
| Standard | RoHS |
| Trade Size | 4 in |
| Outside Diameter | 4.500 in |
| Inside Diameter | 4.000 in |
| Length | 25 ft ; 8 m |
| Radius | 305 mm |
| Material | Galvanised Steel |
| Finish | PVC Jacket |
| Color | Gray |

European Specifications (ETIM)

| | |
|--------------------------------|-----------------------------------|
| ETIM | EC001179 Protective metallic hose |
| Nominal diameter | 100mm |
| Nominal size in inch | 4 inch |
| Outer diameter | 114.30mm |
| Inner diameter | 101.60mm |
| Material | Steel |
| Surface protection | Untreated |
| Sheathing material 1st coating | PVC |
| Operating temperature | -20-+80°C |
| Degree of protection (IP) | IP67 |
| Weight | 5.21kg/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 25

Outer Dimensions (inches) 6.5x60.25x60.25

Weight Uom 3.4 lbs. Each

Documents / Support Tools

Technical Drawing / Data Sheet TDS000002

Technical Drawing / Data Sheet TDS000117

Support/Tools Available on Website

Catalog US Available on Website