

Specification Sheet

Part Number: LTPPU50BU-10M



Liquid-Tight Metallic Conduit, Flexible, 1.5" (50mm) Dia, Galvanized Steel w/Halogen Free Polyurethane Cover, Blue, 32.8 ft/Reel

Article Number

166-90728

Type

LTPPU50BU-10M

Color

Blue (BU)

Features & Benefits

- Flexible metallic conduit provides liquid-tight performance to IP66 + IP67 + IP68 + IP69 when used with LTP or LTPUL fittings.
- Helically wound (spiral) galvanized steel core with an interlocking design delivers high degree of compression strength and impact resistance.
- Polyurethane cover resists oil and will not crack or breakdown in low temperature applications.
- Low fire hazard cover rated UL94 V0.
- Manufactured to UL360 size requirements.
- Halogen Free.

Quantity Per

reel

Product Description

A flexible, liquid tight galvanized steel conduit with a smooth oil resistant polyurethane coating. LTPPU series is a halogen free conduit designed for low temperature performance, and has excellent flame retardation, limited smoke and low toxicity properties. Use with LTP or LTPUL series metallic fittings for IP66 + IP67 + IP68 + IP69 ratings. May be used in hazardous locations when accompanied with LTPUL or EXD metallic fittings.

Short Description

Liquid-Tight Metallic Conduit, Flexible, 1.5" (50mm) Dia, Galvanized Steel w/Halogen Free Polyurethane Cover, Blue, 32.8 ft/Reel

Global Part Name

LTPPU50BU-10M-GS/PUR DS-BU

Technical Description

Manufacturer Reference Number: LTPPU50BU-10M

Length L (Imperial)

32.8

Length L (Metric)

10.0

Diameter D (imperial)

1.59

Diameter D (metric)

40.4

Outside Diameter OD(Imperial)

1.89

Outside Diameter OD(metric)

47.9

Nominal Diameter (Imperial)

1-1/2

Nominal Diameter (Metric)

50.0

Material

Polyurethane resin DS (PUR DS) Galvanised Steel (GS)

Material Shortcut

PUR DS GS

Flammability

UL 94 V0

Halogen free

Yes

Operating Temperature (Metric)

-40°F to +212°F (-40°C to +100°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

32.8

Package Quantity (Metric)

10.0

Weight (Metric)

12.4

Weight (Imperial)

27.3