

Specification Sheet

Part Number: LTPLFH16B-25M



Liquid-Tight Metallic Conduit, Flexible, 0.38" (16mm) Dia, Galvanized Steel w/ Low Fire Hazard Cover, Black, 82ft/Reel

Article Number

166-90703

Type

LTPLFH16B-25M

Color

Black (BK)

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.
- Smooth LFH cover resists oil and grease and possesses low fire hazard characteristics.
- UV-resistant (black), suitable for outdoor use.
- Halogen Free.
- Manufactured to UL360 requirements.

Quantity Per

reel

Product Description

A flexible, liquid-tight galvanized steel conduit with a smooth, oil-resistant and low fire hazard cover. LTPLFH series is a general purpose, non-UL rated liquid-tight conduit used in applications that require movement, vibration and bending. Designed for applications within enclosed areas where limited smoke, low flame spread and low toxic gas emissions are required. Use with HelaGuard LTP or LTPUL Metallic Compression 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, 0.38" (16mm) Dia, Galvanized Steel w/ Low Fire Hazard Cover, Black, 82ft/Reel

Global Part Name

LTPLFH16B-25M-GS/PO-BK

Technical Description

Manufacturer Reference Number: LTPLFH16B-25M

Length L (Imperial)

82.0

Length L (Metric)

25.0

Diameter D (imperial)

0.49

Diameter D (metric)

12.6

Outside Diameter OD(Imperial)

0.70

Outside Diameter OD(metric)

17.8

Nominal Diameter (Imperial)

3/8

Nominal Diameter (Metric)

16

Material

Polyolefin (PO) Galvanised Steel (GS)

Material Shortcut

PO GS

Flammability

Self-Extinguishing according to EN IEC 61386-1

Halogen free

Yes

Operating Temperature (Metric)

-13°F to +194°F (-25°C to +90°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

82

Package Quantity (Metric)

25.0

Weight (Metric)

7.78

Weight (Imperial)

17.1