

Specification Sheet

Part Number: LFHU25B-25M



Liquid-Tight Metallic Conduit, Flexible, 0.75" (25mm) Dia, Galvanized Steel w/PVC Cover, Black, 82ft/Reel

Article Number

166-90661

Type

LFHU25B-25M

Color

Black (BK)

Features & Benefits

- Highly durable spiral metallic conduit provides extra flexibility and delivers a high degree of compression strength and impact resistance.
- Smooth low fire hazard cover resists oil and grease and will not crack under repeated bending.
- Provides ingress protection performance to IP65 when used with FSU-styled fittings.
- Tight bend radius for use in installations requiring constant movement or vibration.
- Halogen Free.

Quantity Per

reel

Product Description

An extra-flexible, galvanized steel conduit with a smooth oil resistant & low fire hazard coating. LFHU series is a spiral constructed, non-UL rated metallic conduit used in applications that demand higher levels of movement, bending and impact protection. Designed for applications within enclosed areas where limited smoke, low flame spread and low toxic gas emissions are required. Use with HelaGuard FSU Metallic Fittings for IP65 ratings.

Short Description

Liquid-Tight Metallic Conduit, Flexible, 0.75" (25mm) Dia, Galvanized Steel w/PVC Cover, Black, 82ft/Reel

Global Part Name

LFHU25B-25M-GS/PO-BK

Technical Description

Manufacturer Reference Number: LFHU25B-25M

Length L (Imperial)

82.0

Length L (Metric)

25.0

Diameter D (imperial)

0.82

Diameter D (metric)

20.9

Outside Diameter OD(Imperial)

1.02

Outside Diameter OD(metric)

26.0

Nominal Diameter (Imperial)

3/4

Nominal Diameter (Metric)

25.0

Material

Galvanised Steel (GS) Polyolefin (PO)

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)

12.58

Weight (Imperial)

27.7