

## 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**

Polyolefin (PO) Galvanised Steel (GS)

**Material Shortcut**

GS PO

**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