

Specification Sheet

Part Number: LTBRDP25B-25M



HelaGuard Spiral Metallic Conduit, Flexible, 0.75" (25mm) Dia, GS/PVC, Black, 82ft/Reel

Article Number

166-90731

Type

LTBRDP25B-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 PVC cover resists oil and grease and will not wrinkle or crack when conduit is bent; also provides corrosion resistance.
- Center layer of galvanized steel overbraid provides EMC screening 60dB @ 1MHz.
- Manufactured to UL360 requirements.

Quantity Per

reel

Product Description

A flexible, liquid-tight galvanized steel conduit with a smooth, oil-resistant PVC coating and galvanized steel middle braid. LTBRDP series conduit is designed for liquid-tight applications where a high degree of corrosion resistance is required along with EMC screening. Use with HelaGuard LTP or LTPUL series metallic fittings for IP66 + IP67 + IP68 + IP69 ratings.

Short Description

HelaGuard Spiral Metallic Conduit, Flexible, 0.75" (25mm) Dia, GS/PVC, Black, 82ft/Reel

Global Part Name

LTBRDP25B-25M-GS/PVC-BK

Technical Description

Manufacturer Reference Number: LTBRDP25B-25M

Length L (Imperial)

82.0

Length L (Metric)

25.0

Diameter D (imperial)

0.83

Diameter D (metric)

21.0

Outside Diameter OD(Imperial)

1.04

Outside Diameter OD(metric)

26.4

Nominal Diameter (Imperial)

3/4

Nominal Diameter (Metric)

25.0

Material

Polyvinylchloride (PVC) Galvanised Steel (GS)

Material Shortcut

GS PVC

Flammability

Self-Extinguishing according to EN IEC 61386-1

Halogen free

No

Operating Temperature (Metric)

-4°F to +221°F (-20°C to +105°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

82

Package Quantity (Metric)

25.0

Customs Number

8307100000

Weight (Metric)

12.58

Weight (Imperial)

27.7