

Specification Sheet

Part Number: LTPHC40B-10M



Liquid-Tight Metallic Conduit, Flexible, 1.25" (40mm) Dia, Galvanized Steel w/TPE Cover, Black, 32.8 ft/Reel

Article Number	166-90711
Type	LTPHC40B-10M
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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 thermoplastic TPE-V rubber protects against corrosion remains flexible at low and high temperatures.• UV-resistant (black), suitable for outdoor use.• Manufactured to UL360 requirements.• Halogen free.
Quantity Per	reel

Product Description

A flexible, liquid-tight galvanized steel conduit with a smooth, halogen-free thermoplastic elastomer coating. LTPHC series is ideal for machinery or outdoor applications where extreme temperatures exist and liquid-tight performance is a requirement. Use with HelaGuard LTP or LTPUL 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, 1.25" (40mm) Dia, Galvanized Steel w/TPE Cover, Black, 32.8 ft/Reel

Global Part Name

LTPHC40B-10M-GS/TPE-BK

Technical Description

Manufacturer Reference Number: LTPHC40B-10M

Length L (Imperial)

32.8

Length L (Metric)

10.0

Diameter D (imperial)

1.39

Diameter D (metric)

35.4

Outside Diameter OD(Imperial)

1.65

Outside Diameter OD(metric)

41.8

Nominal Diameter (Imperial)

1-1/4

Nominal Diameter (Metric)

40.0

Material

Thermoplastic Elastomer (TPE) Galvanised Steel (GS)

Material Shortcut

TPE GS

Flammability

Self-Extinguishing according to EN IEC 61386-1

Halogen free

Yes

Operating Temperature (Metric)

-76°F to +302°F (-60°C to +150°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

32.8

Package Quantity (Metric)

10.0

Weight (Metric)

8.85

Weight (Imperial)

19.5