

Specification Sheet

Part Number: LTPHC16B-25M

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.



Liquid-Tight Met Conduit, Flex, 0.38" (16mm) Dia, Galvanized Steel w/TPE Cover, Black, 82ft/Reel

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|----------------|--------------|
| Article Number | 166-90707 |
| Type | LTPHC16B-25M |
| Color | Black (BK) |
| Quantity Per | reel |

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|--------------------------------|--|
| 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 Met Conduit, Flex, 0.38" (16mm) Dia, Galvanized Steel w/TPE Cover, Black, 82ft/Reel |
| Global Part Name | LTPHC16B-25M-GS/TPE-BK |
| 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) | 0.38 |
| Nominal Diameter (Metric) | 16.0 |
| Material | Thermoplastic Elastomer (TPE) Galvanised Steel (GS) |

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|------------------------------|--|
| Material Shortcut | TPE GS |
| Flammability | Self-extinguishing according to EN IEC 61386-1 |
| Halogen Free | Yes |
| Operating Temperature | -76°F to +302°F (-60°C to +150°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 82 |
| Package Quantity (Metric) | 25.0 |

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