

Specification Sheet

Part Number: LTPHC32B-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.



Article Number	166-90710
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Type	LTPHC32B-25M
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Color	Black (BK)
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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.
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Short Description	Liquid-Tight Met Conduit, Flex, 1.0" (32mm) Dia, Galvanized Steel w/TPE Cover, Black, 82ft/Reel
Global Part Name	LTPHC32B-25M-GS/TPE-BK
Length L (Imperial)	82.0
Length L (Metric)	25.0
Diameter D (Imperial)	1.04
Diameter D (Metric)	26.5
Outside Diameter OD (Imperial)	1.30
Outside Diameter OD (Metric)	33.1
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	32.0
Material	Galvanised Steel (GS) Thermoplastic Elastomer (TPE)
Material Shortcut	GS TPE
Flammability	EN IEC 61386-1
Halogen Free	Yes

UV Resistant (Yes/No)	No
Operating Temperature	-76°F to +302°F (-60°C to +150°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	82.0
Package Quantity (Metric)	25.0
Customs Number	8307100000

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).