

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.



Liquid-Tight Met Conduit, Flex, 1.0" (32mm) Dia, Galvanized Steel w/TPE Cover, Black, 82ft/Reel

Article Number	166-90710
Type	LTPHC32B-25M
Color	Black (BK)
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 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	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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