

## Specification Sheet

Part Number: LTP20B-25M

Flexible metallic conduit provides liquid-tight performance to IP66 + IP67 + IP68 + IP69 when used with LTP or LTPUL series 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 when conduit is bent; also resistant to acids.

UV-resistant (black), suitable for outdoor use.

Manufactured to UL360 requirements.



HelaGuard Spiral Metallic Conduit, Flexible, 0.50" (20mm) Dia, GS/PVC, Black, 82ft/Reel

Article Number	166-90381
Type	LTS0500-25M
Color	Black (BK)
Quantity Per	reel

Product Description	A flexible, liquid-tight galvanized steel conduit with a smooth oil resistant PVC coating. LTP series is a general purpose, non-UL rated liquid-tight conduit used in applications that require movement, vibration and bending. Use with LTP or LTPUL series metallic fittings for IP66 + IP67 + IP68 + IP69 ratings. Designed for applications where a UL listing or CSA certification is not required but where a need still exists for a flexible metal conduit to protect wires against impact and exposure to oils and chemicals. My be used in hazardous locations when accompanied with LTPUL or EXD metallic fittings.
Short Description	HelaGuard Spiral Metallic Conduit, Flexible, 0.50" (20mm) Dia, GS/PVC, Black, 82ft/Reel
Global Part Name	LTS0500-25M-GS/PVC-BK
Length L (Imperial)	82.0
Length L (Metric)	25.0
Diameter D (Imperial)	0.63
Diameter D (Metric)	16.0
Outside Diameter OD (Imperial)	0.83
Outside Diameter OD (Metric)	21.1
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	20.0
Material	Polyvinylchloride (PVC) Galvanised Steel (GS)

Material Shortcut	GS PVC
Flammability	EN IEC 61386-1
Halogen Free	No
UV Resistant (Yes/No)	No
Operating Temperature	-4°F to +221°F (-20°C to +105°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](http://www.hellermann.tyton.com)).

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