

Specification Sheet

Part Number: LTP25-M25-CUL90

UL Listed to UL514B standards.

Multi-part compression fitting includes nylon seal for ingress protection ratings to IP66 + IP67 + IP68 + IP69.

Durable Nickel Plated Brass material provides high mechanical strength and resistance to oil & corrosion.

Suitable for knockouts or Metric threaded entries.

Interchangeable with all LTP series liquid-tight metallic conduits made to UL360 sizes.



Suitable for use in hazardous locations as per NEC Article 501 (B)(2): Class I, Division 2; Article 502 (A)(2) & (B)(2) Class II, Division 1 and 2; and Article 503 (A)(3) & (B)(3) Class III, Divisions 1 and 2.

HelaGuard Spiral Metallic Fitting, 90-Elbow, Fixed M25 Thread, 0.75" (25mm) Dia, NPB Metal, 10/pkg

Article Number	166-90432
Type	LTS075-90FMC-M25
Color	Metal (ML)
Quantity Per	pack

Product Description	Multi-part 90 Elbow compression fitting with fixed external Metric threads for liquid-tight performance. Metric threaded fittings supplied with insulated throat which protects conductors from mechanical damage caused by vibration. Constructed with Nickel Plated Brass components that resists corrosion, ensures high mechanical strength and electrical continuity. Metric thread is UL Listed and suitable for hazardous locations as defined by NEC Article 501. Fitting comprised of body, nut, grounding ferrule and nylon compression seal. For use with LTP series liquid tight metallic conduit.
Short Description	HelaGuard Spiral Metallic Fitting, 90-Elbow, Fixed M25 Thread, 0.75" (25mm) Dia, NPB Metal, 10/pkg
Global Part Name	LTS075-90FMC-M25-NPB/PA6-ML
Length L (Imperial)	1.93
Length L (Metric)	49.0
Variant	90° Elbow
Height H (Imperial)	1.38
Height H (Metric)	35.0
Nominal Diameter (Imperial)	0.75
Nominal Diameter (Metric)	25.0
Material	Nickel Plated Brass (NPB) Polyamide 6 (PA6)
Material Shortcut	NPB PA6

Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	10
Package Quantity (Metric)	10
Customs Number	8547900030

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).

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