

Specification Sheet

Part Number: LTP50-M50-CUL45

UL Listed to UL514B standards.

Multi-part compression fitting include 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.



Liquid-Tight Met Comp Fitting, Flex, Ins Throat, 45-Elbow, Fixed M50 Metric Thread, 1.5" (50mm) Dia, NPB Metal, 1/pkg

Article Number	166-90430
Type	LTS150-45FMC-M50
Color	Metal (ML)
Quantity Per	pack

Product Description	Multi-part 45 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	Liquid-Tight Met Comp Fitting, Flex, Ins Throat, 45-Elbow, Fixed M50 Metric Thread, 1.5" (50mm) Dia, NPB Metal, 1/pkg
Global Part Name	LTS150-45FMC-M50-NPB/PA6-ML
Technical Description	Manufacturer Reference Number: LTP50-M50-CUL45
Length L (Imperial)	3.68
Length L (Metric)	93.47
Variant	45° Elbow
Height H (Imperial)	2.44
Height H (Metric)	62.0
Nominal Diameter (Imperial)	1.5
Nominal Diameter (Metric)	50.0

Material	Polyamide 6 (PA6) Nickel Plated Brass (NPB)
Material Shortcut	NPB PA6
Halogen Free	Yes
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)	1
Package Quantity (Metric)	1