

166-90408



Article Number: 166-90408

Description: Liquid-Tight Metallic Comp Fitting, Flexible, Insulated Throat, 90-Elbow, Fixed M20 Metric Thread, 0.50" (20mm) Dia, NPB Metal, 10/pkg

Base Data	
Local Order Number	LTP20-M20-CUL90
Type	LTS050-90FMC-M20
Color	Metal (ML)
Features and benefits	<ul style="list-style-type: none"> • 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.
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.
Technical Description	Manufacturer Reference Number: LTP20-M20-CUL90
Short Description	Liquid-Tight Metallic Comp Fitting, Flexible, Insulated Throat, 90-Elbow, Fixed M20 Metric Thread, 0.50" (20mm) Dia, NPB Metal, 10/pkg
Product Dimensions	
Length L (Imperial)	1.65"
Length L (Metric)	42.0mm
Bore Diameter (Imperial)	0.57"
Bore Diameter (Metric)	14.5mm
Thread Length (Imperial)	0.51"
Wrenching Flat Size (Imperial)	1.65"
Wrenching Flat Size (Metric)	42.0mm

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Product Dimensions	Height H (Imperial)	1.14"
	Height H (Metric)	29.0mm
	Nominal Diameter (Imperial)	1/2"
	Nominal Diameter (Metric)	20.0mm
	Thread Length (metric)	13mm
	Thread Size (Metric)	M20
Material and Specifications		
	Material	Nickel Plated Brass (NPB)
	Material Shortcut	PA6
	Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Logistic and Packaging		
	Package Quantity (Imperial)	10
	Package Quantity (Metric)	10