# **HellermannTyton**

# **Specification Sheet**

Part Number: LTP16-M20-C



HelaGuard Liquid-Tight Flexible Metallic Compression Fitting, NPB, Insulated Throat, Straight, M20 Metric Thread, 0.38" (16mm) Dia, Metal, 10/pkg

Article Number 166-90608

Type LTP16-M20-C

Color Metal (ML)

Features & Benefits

• UL Listed to UL514B standards. • Multipart 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 NPT / 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

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Prod	luct De	scription

Multipart straight compresssion fitting with fixed external NPT or 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. 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 Liquid-Tight Flexible Metallic Compression Fitting, NPB, Insulated Throat, Straight, M20 Metric Thread, 0.38" (16mm) Dia, Metal, 10/pkg

#### **Global Part Name**

LTP16-M20-C-NPB/PA6-SR

# **Technical Description**

Manufacturer Reference Number: LTP16-M20-CUL

## Length L (Imperial)

1.34

# Length L (Metric)

34.0

## **Variant**

Straight

# **Height H (Imperial)**

1.02

## Height H (Metric)

26.0

# **Nominal Diameter (Imperial)**

0.38

## **Nominal Diameter (Metric)**

16.0

Material Polyamide 6 (PA6) Nickel Plated Brass (NPB)

Material Shortcut NPB PA6

Halogen free Yes

Operating Temperature (Metric) -58°F to +275°F (-50°C to +135°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Listed (US and Canada) Yes

UL Listed (US Yes

Package Quantity(Imperial) 10

Package Quantity (Metric) 10

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