

Specification Sheet

Part Number: 112-00068



Compact, contoured head fits tight spaces and protects adjacent bundles.

Outside serrations minimize damage to cable insulation, making tie ideal for high-vibration applications.

Choice of materials optimized for indoor or outdoor use.

Bent tail allows for easy insertion.

Easy application either manually or with a tensioning tool.

Low Profile Cable Tie, 8.3" Long, 85 lb Tensile Strength, PA66, Natural, 1000/pkg

Article Number 112-00068

Type LPT85R

Color Natural (NA)

Quantity Per pack

Product Description HellermannTyton Low Profile Cable Ties feature a compact, contoured head designed to use less space in confined areas and reduce protrusions that might otherwise interfere with or damage adjacent wire insulation and hoses. The outside serration provides a smooth inside surface to further minimize indentation or damage to soft bundles. The low profile cable tie delivers high tensile strength with low insertion force.

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|-------------------------------------|---|
| Short Description | Low Profile Cable Tie, 8.3" Long, 85 lb Tensile Strength, PA66, Natural, 1000/pkg |
| Global Part Name | LPT85R-PA66-NA |
| Minimum Tensile Strength (Imperial) | 85 |
| Minimum Tensile Strength (Metric) | 378 |
| Length L (Imperial) | 8.3 |
| Length L (Metric) | 210.0 |
| Identification Plate Position | none |
| Tie Closure | plastic pawl |
| Variant | Outside Serrated |
| Width W (Imperial) | 0.3 |
| Width W (Metric) | 6.4 |
| Bundle Diameter Min (Imperial) | 0.16 |
| Bundle Diameter Min (Metric) | 4.0 |
| Bundle Diameter Max (Imperial) | 2.01 |
| Bundle Diameter Max (Metric) | 51.0 |

| | |
|------------------------------|----------------------------------|
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Use Conditions | For Indoor Use Only |
| Operating Temperature | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 1000 |
| Package Quantity (Metric) | 1000 |
| Customs Number | 3926909988 |
| Weight (Metric) | 0.003 |
| Weight (Imperial) | 0.006 |

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