

Specification Sheet

Part Number: CTP580STDUNSLIT



Durable tubing provides protection of wire harness from friction, vibration, fraying and puncture

Tubing protects cables and wires against automotive fluids, vibration wear

Weather resistant material provides protection against water, snow, ice, and the effects of heat, cold, and sunlight

Nylon material is formulated to withstand high temperatures

Convoluted Tubing, Unslit, 0.63" Dia, PE, Black, 700 ft/ctn

| | |
|---------------------|--|
| Article Number | 169-60546 |
| Type | CTP580UNSLIT |
| Color | Black (BK) |
| Quantity Per | carton |
| Product Description | HellermannTyton's Convoluted Tubing, also known as Loom Tubing, provides an efficient method of routing and protecting wire harness assemblies, while reducing the chance of installation damage. It can also serve to protect valuable hoses and cables. Convoluted tubing offers excellent protection against vibration wear, water, snow, ice and the effects of heat, cold and sunlight on cables and wires. |
| Short Description | Convoluted Tubing, Unslit, 0.63" Dia, PE, Black, 700 ft/ctn |

| | |
|-------------------------|--------------------|
| Global Part Name | CTP580UNSLIT-PE-BK |
|-------------------------|--------------------|

| | |
|----------------------------|-------|
| Length L (Imperial) | 700.0 |
|----------------------------|-------|

| | |
|--------------------------|-------|
| Length L (Metric) | 213.4 |
|--------------------------|-------|

| | |
|----------------|--------|
| Variant | Unslit |
|----------------|--------|

| | |
|------------------------------------|-------|
| Inner Diameter D (Imperial) | 0.639 |
|------------------------------------|-------|

| | |
|----------------------------------|-------|
| Inner Diameter D (Metric) | 16.23 |
|----------------------------------|-------|

| | |
|------------------------------|-------|
| Diameter D (Imperial) | 0.837 |
|------------------------------|-------|

| | |
|----------------------------|-------|
| Diameter D (Metric) | 21.26 |
|----------------------------|-------|

| | |
|---------------------------------------|-------|
| Outside Diameter OD (Imperial) | 0.837 |
|---------------------------------------|-------|

| | |
|-------------------------------------|-------|
| Outside Diameter OD (Metric) | 21.26 |
|-------------------------------------|-------|

| | |
|------------------------------------|------|
| Nominal Diameter (Imperial) | 0.63 |
|------------------------------------|------|

| | |
|----------------------------------|-------|
| Nominal Diameter (Metric) | 16.00 |
|----------------------------------|-------|

| | |
|-------------------------------------|-------|
| Wall Thickness WT (Imperial) | 0.005 |
|-------------------------------------|-------|

| | |
|-----------------------------------|-------|
| Wall Thickness WT (Metric) | 0.127 |
|-----------------------------------|-------|

| | |
|-------------------------------------|----------------------------------|
| Material | Polyethylene (PE) |
| Material Shortcut | PE |
| Flammability | Not flame retardant |
| Halogen Free | No |
| Operating Temperature | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 700 |
| Package Quantity (Metric) | 213.36 |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HellermannTyton:](#)

[CTP580STDUNSLIT](#)