

Specification Sheet

Part Number: 167-00218

Living hinge allows harness serviceability and reduces assembly time. Internal ribs affix to exterior of tubing which prevents slipping during tension or movement.

Snap-on connection makes installations quick and easy and increases efficiencies in harness assembly.

Junction point outlets offer additional areas to branch off wires and prevents wires from sliding or accidental removal from tubing.

Improves aesthetics of assembled wire harness.

No tools required to disassemble.



Hinged Convoluted Tubing Breakout Fitting, L- 0.75" x R- 0.88", PP, Black, 600/pkg

Article Number 167-00218

Type CTHC-B78

Color Black (BK)

Quantity Per carton

| | |
|-----------------------------|---|
| Product Description | Convolute Loom fittings are single piece hinged connectors that simply snap-on over slit and unslit loom tubing to secure wire branchouts or, connect different tubing diameters. The unique wrap around design makes installation easier and more efficient, while the unique junction points make easy branchouts that keep wires from sliding out of the tubing and eliminates need for secondary taping operation. The polypropylene material creates a sleek assembly and improves the appearance of the entire wiring assembly. |
| Short Description | Hinged Convolute Tubing Breakout Fitting, L- 0.75" x R- 0.88", PP, Black, 600/pkg |
| Global Part Name | CTHC-B78-PP-BK |
| Variant | Fittings |
| Inner Diameter D (Imperial) | 0.88 |
| Inner Diameter D (Metric) | 22.4 |
| Diameter D (Imperial) | 0.75 |
| Diameter D (Metric) | 19.1 |
| Material | Polypropylene (PP) |
| Material Shortcut | PP |
| Flammability | UL 94 HB |
| Halogen Free | Yes |

| | |
|------------------------------|---------------------------------|
| UV Resistant (Yes/No) | No |
| Operating Temperature | -4°F to +194°F (-20°C to +90°C) |
| Reach Compliant (Article 33) | No |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 600 |
| Package Quantity (Metric) | 600 |
| Customs Number | 3926909988 |

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)