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Part Number:

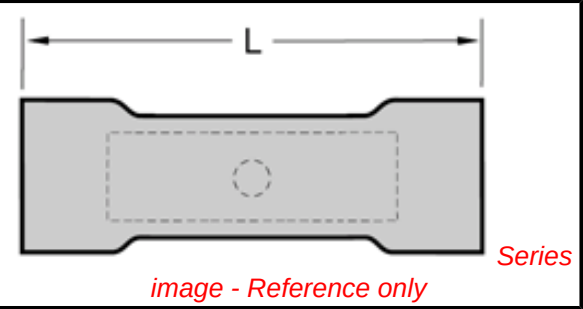
0191540012

Status:

Active

Description:

BUTT SPLICE PVC INSUL/EXPD TPD (AS-V-345



Documents:

Drawing (PDF)

Packaging Specification (PDF)

Product Specification PS-19902-007 (PDF)

RoHS Certificate of Compliance (PDF)

|                             |                       |
|-----------------------------|-----------------------|
| Agency Certification        |                       |
| CSA                         | LR18689               |
| UL                          | E32244                |
| General                     |                       |
| Product Family              | Splices               |
| Series                      | 19154                 |
| Crimp Quality Equipment     | Yes                   |
| Mil-Spec                    | N/A                   |
| Product Name                | Butt, InsulKrimp™     |
| Physical                    |                       |
| Barrel Type                 | Closed                |
| Color - Resin               | Natural               |
| Flammability                | 94V-0                 |
| Insulation                  | PVC                   |
| Material - Resin            | PVC                   |
| Packaging Type              | Adhesive Tape on Reel |
| Wire Size AWG               | 18, 20, 22            |
| Material Info               |                       |
| Old Part Number             | AS-V-345XT            |
| Reference - Drawing Numbers |                       |
| Product Specification       | PS-19902-007          |
| Sales Drawing               | 600028C               |

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19154Series

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

| Description                                                                                                                                                               | Product #  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Crimp Dies for MTA-100 Tape Applicator used in 3BF Press, MTA-105 Tape Applicator used in TM-2000™ Press, and ATP-301 Air Crimping Press for Mylar Tape Mounted Terminals | 0192880010 |

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Technical drawing of a cable assembly showing a side view and an end view.

**Side View Dimensions:**

- A:** Total length of the assembly.
- B (REF.):** Reference length for the central section.
- C:** Width of the central section.
- D:** Width of the butt connector section.
- E:** Width of the end section.

**Labels:**

- COLOR CODED VINYL INSULATION:** Points to the outer layer of the cable.
- BUTT CONNECTOR:** Points to the central section of the cable.

**End View:** Shows concentric circles representing the cable's cross-section.

| REVISION: |                      |
|-----------|----------------------|
| LTR.      | D.C.N. NO. OR CHANGE |

CONNECTOR MAT'L : COPPER  
TIN PLATED  
MMID : DENOTES, MAX. WIRE  
INSULATION DIA.

|                                        |   |                     |                                                                                     |  |
|----------------------------------------|---|---------------------|-------------------------------------------------------------------------------------|--|
| TITLE:<br>INSULKRIMP<br>BUTT CONNECTOR |   |                     |  |  |
| DWG.<br>NO.                            | A | CUSTOMER<br>DRAWING |                                                                                     |  |