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Part Number: [19164-0057](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal™ Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier

Documents:

[Drawing \(PDF\)](#) [Product Specification PS-19902-015 \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family [Splices](#)
 Series [19164](#)
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Overview [Splices](#)
 Product Name Butt - Funnel Entry, Perma-Seal™
 UPC 800753113428

Physical

Barrel Type Closed
 Color - Resin Yellow
 Insulation NiAc™
 Material - Metal Copper
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Net Weight 3.422/g
 Packaging Type Adhesive Tape on Reel
 Temperature Range - Operating -55°C to +125°C
 Wire Insulation Diameter 7.87mm max.
 Wire Size AWG 10, 12
 Wire Size mm² 3.09 - 5.01

Electrical

Voltage - Maximum 600V

Material Info

Old Part Number SC-12-10T

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-015
 Sales Drawing SD-19164-017



image - Reference only Series

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email 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

19164Series

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 #
PremiumGrade™	0640017400
Hand Crimp Tool	
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	0192880279

Power Crimp Tool 0640057400
Head for Terminals
10-22 AWG Wire

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