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Part Number: [0191640014](#)
Status: **Active**
Overview: [Splices](#)
Description: Perma-Seal Butt Splice for 18-22 AWG Wire, Mylar Tape Carrier

Documents:

3D Model	Product Specification PS-19902-011-001 (PDF)
Drawing (PDF)	Product Specification PS-19902-015-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Splices
Series	19164
Crimp Quality Equipment	Yes
Overview	Splices
Product Name	Butt - Funnel Entry, Perma-Seal
UPC	800753113022

Physical

Barrel Type	Closed
Color - Resin	Red
Insulation	NiAc
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.274/g
Packaging Type	Adhesive Tape on Reel
Temperature Range - Operating	-55° to +125°C
Wire Insulation Diameter	5.33mm max.
Wire Size AWG	18, 20, 22

Electrical

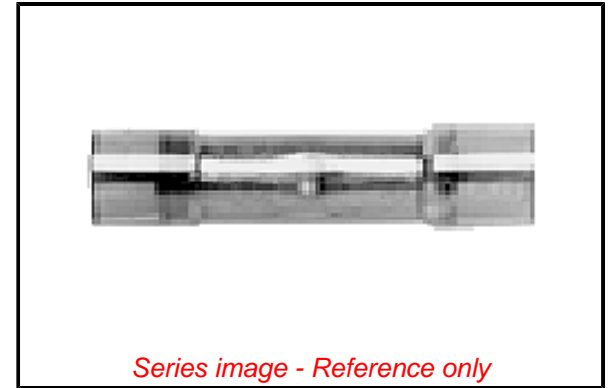
Voltage - Maximum	600V
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Material Info

Engineering Number	SAA-22-18T
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Reference - Drawing Numbers

Product Specification	PS-19902-011-001, PS-19902-015-001
Sales Drawing	SD-19164-017-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[19164 Series](#)

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 #
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ATP Crimp Dies	192880264
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for the Tape Crimp
Module and ATP-101
& 301 Press

PremiumGrade	640017400
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Hand Crimp Tool for
Industrial Terminals,
10-22 AWG (see
ATS)

Power Crimp Tool	640057400
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Head for Terminals
10-22 AWG Wire

ServiceGrade Hand	640160041
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Crimp Tool for Field

Repair only, for
production use our
PremiumGrade Tool

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