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Part Number:

0191640077

Status:

Active

Overview:

Splices

Description:

Perma-Seal™ Step Down Butt Splice from 10-12 AWG to 14-16 AWG

Documents:

3D Model

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Splices
Series	19164
Comments	Step down: 10/12 to 14/16 AWG
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	Splices
Product Name	Butt - Step Down, Perma-Seal™
UPC	800753113619
Physical	
Barrel Type	Closed
Color - Resin	Yellow
Insulation	NiAc™
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.714/g
Packaging Type	Bag
Temperature Range - Operating	-55°C to +125°C
Wire Insulation Diameter	7.75mm max.
Wire Size AWG	10, 12, 14, 16
Electrical	
Voltage - Maximum	600V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	SCB-646
Reference - Drawing Numbers	
Product Specification	PS-19902-011, PS-19902-013
Sales Drawing	SD-19164-028



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

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 #

PremiumGrade™

0640017400

Hand Crimp Tool

Power Crimp Tool

0640057400

Head for Terminals

10-22 AWG Wire

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