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Part Number:

19164-0049

Status:

Active

Overview:

Perma-Seal™ Terminals

Description:

Perma-Seal™ Male Quick Disconnect Tab for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-015 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E79133

General

Product Family

Quick Disconnects

Series

19164

Crimp Quality Equipment

Yes

Insulated

No

Overview

Perma-Seal™ Terminals

Product Name

Perma-Seal™

Type

Quick Disconnect

UPC

800753113343

Physical

Barrel Type

Closed

Color - Resin

Blue

Gender

Male

Glow-Wire Compliant

No

Insulation

NiAc™

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Zinc Chromate

Material - Plating Termination

Zinc Chromate

Material - Resin

Nylon

Net Weight

2.079/g

Orientation

Straight

Packaging Type

Adhesive Tape on Reel

Plating min - Mating

5.080µm

Plating min - Termination

5.080µm

Tab Thickness

0.81mm

Tab Width

6.35mm

Temperature Range - Operating

-55°C to +125°C

Wire Insulation Diameter

4.32mm max.

Wire Size AWG

14, 16

Wire Size mm²

1.00 - 2.50

Electrical

Voltage - Maximum

600V

Material Info

Old Part Number

SBB-9262T

Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-015

Sales Drawing

SD-19164-039

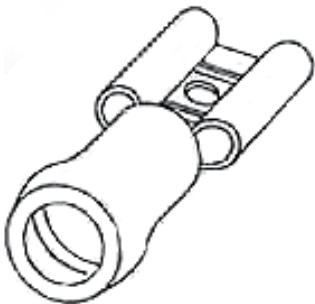


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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 #
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	0192880095

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