

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2178511136](#)  
**Status:** **Active**  
**Overview:** [Off-the-Shelf Pre-Crimped Leads](#)  
**Description:** Pre-Crimped Lead Perma-Seal-to-Pigtail, Solderless, Tin (Sn) Plating, 600.00mm Length, Blue

**Documents:**

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">217851</a>
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Perma-Seal-to-Pigtail
Overview	<a href="#">Off-the-Shelf Pre-Crimped Leads</a>
Product Name	Perma-Seal
Stud Size	10 (M5)
UPC	195842209947

**Physical**

Cable Length	600.00mm
Circuits (Loaded)	1
Color - Resin	Blue
Gender	N/A
Lock to Mating Part	No
Material - Plating Mating	Tin
Material - Resin	PVC
Net Weight	14.340/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
Wire Insulation Diameter	5.97mm
Wire Size AWG	16
Wire/Cable Type	UL 1015

**Electrical**

Current - Maximum per Contact	20.0A
Voltage - Maximum	600V

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	2178511112-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Not 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**

[217851](#) Series