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**Part Number:** **0151360606**  
**Status:** **Active**  
**Overview:** MicroClasp™ Wire-to-Board System  
**Description:** MicroClasp™-to-MicroClasp™ Off-the-Shelf (OTS) Cable Assembly, Single Row, 600.00mm Length, 6 Circuits, White

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<u>15136</u>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	MicroClasp™-to-MicroClasp™
Overview	<u>MicroClasp™ Wire-to-Board System</u>
Product Literature Order No	987651-6143
Product Name	MicroClasp™ OTS
UPC	191128149488

**Physical**

Cable Length	600.00mm
Circuits (Loaded)	6
Color - Resin	White
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	16.590/g
Packaging Type	Bag
Pitch - Mating Interface	2.00mm
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.28mm
Wire Size AWG	22
Wire/Cable Type	UL 1061

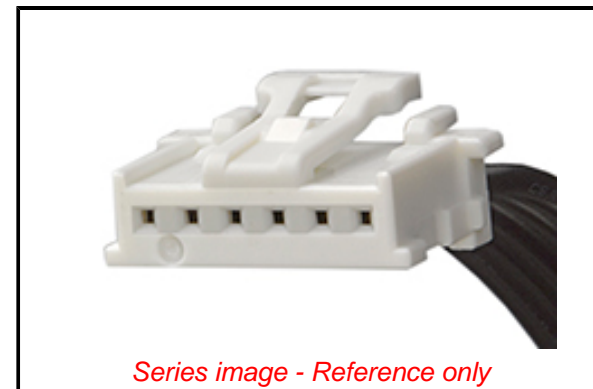
**Electrical**

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	2012341709-000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

15136 Series

**Mates With**

55932 Vertical Header, 55935 Right Angle Header