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Part Number: [1502070012](#)
Status: **Active**
Overview: Ditto Wire-to-Wire Interconnects
Description: Ditto Wire-to-Wire Interconnects, Single-Ended Pigtail Harness, 2.50mm Pitch, 0.15m Length, 6 Circuits

Documents:

[Drawing \(PDF\)](#) [Test Summary TS-36876-001-001 \(PDF\)](#)
[Product Specification PS-36876-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	45141
Application	Power, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	Ditto-to-Pigtail
Overmolded	No
Overview	Ditto Wire-to-Wire Interconnects
Product Name	Ditto
Type	Discrete Wire Assembly
UPC	889056241021

Physical

Cable Length	0.15m
Circuits (Loaded)	6
Color - Resin	White
Gender	Hermaphroditic
Lock to Mating Part	No
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	7.840/g
Packaging Type	Bag
Pitch - Mating Interface	2.50mm
Single Ended	Yes
Wire Size AWG	20, 22, 24, 26
Wire/Cable Type	UL 1061

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	350V AC

Solder Process Data

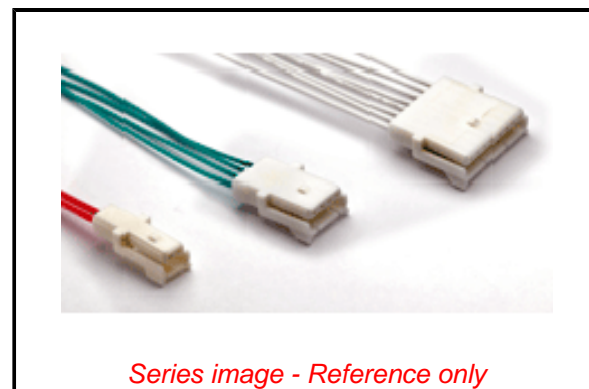
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	KAB2293L0.15V01
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Reference - Drawing Numbers

Product Specification	PS-36876-001-001
Sales Drawing	SD-150207-0001
Test Summary	TS-36876-001-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

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

[45141](#) Series

Mates With

[36877](#) Ditto Hermaphroditic Crimp Housing