

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

**Part Number:** [2015913010](#)  
**Status:** **Active**  
**Overview:** [QSFP-DD Interconnect System and Cable Assemblies](#)  
**Description:** [QSFP-DD-to-QSFP-DD Passive Cable Assembly, 56 Gbps, 28 AWG, 1.0m Length](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 2015911010DDQ-009 (PDF)</a>
<a href="#">Product Specification 2015910001-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 2015910002-000 (PDF)</a>	

**General**

Product Family	Cable Assemblies
Series	<a href="#">201591</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-QSFP-DD
Overview	<a href="#">QSFP-DD Interconnect System and Cable Assemblies</a>
Product Name	QSFP-DD
UPC	191128322034

**Physical**

Cable Length	1.0m
Circuits (Loaded)	MSA
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Material - Plating Mating	Gold
Net Weight	250.000/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	28
Wire/Cable Type	Temp-Flex Twinax

**Electrical**

Impedance	100Ω
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	2015910002-000
Product Specification	2015910001-000
Sales Drawing	2015911005-000
Test Summary	2015911010_DDQ-009



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
D(2020)4578-DC (25  
June 2020)

N-methyl-2-  
pyrrolidone

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[201591 Series](#)