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Part Number: [2015911010](#)
Status: **Active**
Overview: [QSFP-DD Interconnect System and Cable Assemblies](#)
Description: [QSFP-DD-to-QSFP-DD Passive Cable Assembly, 56 Gbps, 30 AWG, 1.0m Length](#)

Documents:

Drawing (PDF)	Test Summary 2015911005-006 (PDF)
Product Specification 2015910001-000 (PDF)	Test Summary 2015911005-007 (PDF)
Application Specification 2015910002-000 (PDF)	Test Summary 2015911005-008 (PDF)
Test Summary 2015911005-001 (PDF)	Test Summary 2015911010DDQ-009 (PDF)
Test Summary 2015911005-002 (PDF)	Test Summary 2015919111-000 (PDF)
Test Summary 2015911005-003 (PDF)	Datasheet (PDF)
Test Summary 2015911005-004 (PDF)	RoHS Certificate of Compliance (PDF)
Test Summary 2015911005-005 (PDF)	



Series image - Reference only

General

Product Family	Cable Assemblies
Series	201591
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-QSFP-DD
Overview	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD
Taxonomy	High-Speed Pluggable I/O Cable
UPC	191128320085

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	188.400/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	30
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	2015911005-001, 2015911005-002, 2015911005-003, 2015911005-004, 2015911005-005, 2015911005-006, 2015911005-007, 2015911005-008, 2015911010_DDQ-009, 2015919111-000

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

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](#)