

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2065663025](#)
Status: **Active**
Overview: [QSFP-DD Interconnect System and Cable Assemblies](#)
Description: QSFP-DD-to-4 QSFP56 (zQSFP+) Passive Cable Assembly, 56 Gbps, 28 AWG, 2.5m Length

Documents:

Drawing (PDF)	Test Summary 2065663010-004 (PDF)
Test Summary 2065661010-012 (PDF)	Test Summary 2065663010-005 (PDF)
Test Summary 2065663010-001 (PDF)	Test Summary 2065663010-006 (PDF)
Test Summary 2065663010-002 (PDF)	Test Summary 2065663010-007 (PDF)
Test Summary 2065663010-003 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Cable Assemblies
Series	206566
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-4 QSFP56, QSFP-DD-to-4 zQSFP+
Overview	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD, zQSFP Plus, zQSFP+
UPC	191128873567

Physical

Cable Length	2.50m
Circuits (Loaded)	MSA
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Material - Plating Mating	Gold
Net Weight	794.000/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	28
Wire/Cable Type	Temp-Flex Twinax

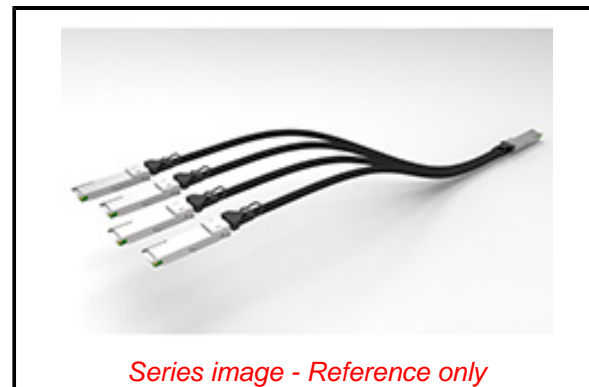
Electrical

Impedance	100Ω
-----------	------

Material Info

Reference - Drawing Numbers

Sales Drawing	2065661000-000
Test Summary	2065661010-012, 2065663010-001, 2065663010-002, 2065663010-003, 2065663010-004, 2065663010-005, 2065663010-006, 2065663010-007



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

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

[206566 Series](#)