

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2058561010](#)
Status: **Active**
Overview: [QSFP-DD Interconnect System and Cable Assemblies](#)
Description: QSFP-DD-to-8 SFP56 (zSFP+) Passive Cable Assembly, 56 Gbps, 30 AWG, 1.0m Length

Documents:

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

General

Product Family	Cable Assemblies
Series	205856
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-8 SFP56, QSFP-DD-to-8 zSFP+
Overview	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD, zSFP Plus, zSFP+
UPC	191128760461

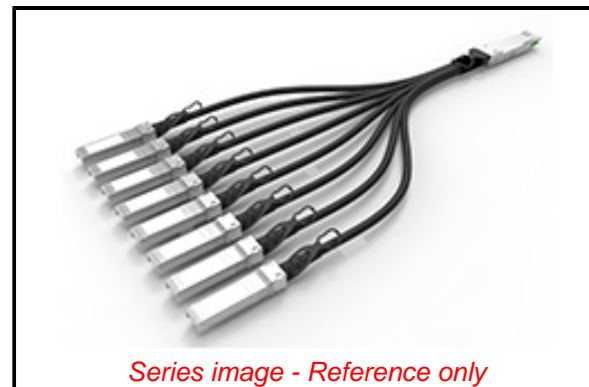
Physical

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	615.100/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	30
Wire/Cable Type	Temp-Flex Twinax

Electrical

Impedance	100Ω
-----------	------

Material Info



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

[205856 Series](#)