

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

**Part Number:** [1003453301](#)  
**Status:** **Active**  
**Overview:** zQSFP+® Interconnect System  
**Description:** zQSFP+-to-4 zSFP+ Passive Cable Assembly, 100 Gbps-to-(4) 25 Gbps, Temp-Flex Cable, 26 AWG, 3.0m Length

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification 1003451000-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**General**

Product Family	Cable Assemblies
Series	<a href="#">100345</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP28-to-4 SFP28, zQSFP+-to-4 zSFP+
Overview	<a href="#">zQSFP+® Interconnect System</a>
Product Name	zQSFP Plus, zQSFP+, zSFP Plus, zSFP+
UPC	889056358781

**Physical**

Cable Length	3.0m
Circuits (Loaded)	38 TO 20
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Net Weight	740.000/g
Number of Rows	2
Packaging Type	Bag
Single Ended	No
Wire Size AWG	26
Wire/Cable Type	Temp-Flex Twinax

**Electrical**

Impedance	100Ω
-----------	------

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	1003451000-000
Sales Drawing	1003450001-000



*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**

[100345 Series](#)