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Part Number:

1111451301

Status:

Active

Overview:

zSFP® Interconnect System

Description:

zSFP®-to-zSFP® Passive Cable Assembly, 28 Gbps, 30 AWG, 3.0m Length

Documents:

Drawing (PDF)

Product Literature (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Assembly Configuration

Comments

Cable Assemblies

111145

Dual Ended Connectors

Delivering unparalleled signal integrity for next-generation Ethernet and Fibre Channel applications, the zSFP+ cable assemblies for 28 Gbps serial channels now includes Temp-Flex® cable technology.

zSFP®-to-zSFP®

zSFP® Interconnect System

987650-6751

zSFP®

889056483179

Physical

Cable Length

Circuits (Loaded)

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Packaging Type

Pitch - Mating Interface

Single Ended

Waterproof / Dustproof

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

3.0m

20

Plug

Yes

Zinc Die Cast

Gold

Bag

0.80mm

No

No

4.10mm Nominal

30

Temp-Flex® Twin-ax

Electrical

Current - Maximum per Contact

Impedance

Shield Type

Shielded

Voltage - Maximum

0.03A

100#

EMI Girdle

Yes

3.3V DC

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-111145-0001

Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

Search Parts in this Series

111145 Series

Mates With

zSFP® Connectors 170382

Use With

Switches, hubs, routers, servers, storage, telecom

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