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Part Number:

1111451101

Status:

Active

Overview:

zSFP® Interconnect System

Description:

zSFP®-to-zSFP® Passive Cable Assembly, 28 Gbps, 30 AWG, 1.0m Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Literature (PDF)

General	
Product Family	Cable Assemblies
Series	111145
Assembly Configuration	Dual Ended Connectors
Comments	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.
Connector to Connector	zSFP®-to-zSFP®
Overview	zSFP® Interconnect System
Product Literature Order No	987650-6751
Product Name	zSFP®
UPC	889056483148
Physical	
Cable Length	1.0m
Circuits (Loaded)	20
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Material - Plating Mating	Gold
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Single Ended	No
Waterproof / Dustproof	No
Wire Insulation Diameter	4.10mm Nominal
Wire Size AWG	30
Wire/Cable Type	Temp-Flex® Twin-ax
Electrical	
Current - Maximum per Contact	0.03A
Impedance	100#
Shield Type	EMI Girdle
Shielded	Yes
Voltage - Maximum	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

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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