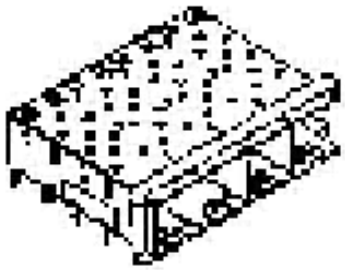
Part Number : 747280420
Product Description : 1-by-4 SFP Ganged Cage, Elastomeric Gasket, Press-fit, Pre-Plated Nickel
Series Number : 74728
Status : Obsolete
Product Category : High-Speed EMI Cages



Obsolete

Documents and Resources

Specifications

TS-74728-0415-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	High-Speed EMI Cages
Series	74728
Description	1-by-4 SFP Ganged Cage, Elastomeric Gasket, Press-fit, Pre-Plated Nickel
Application	Module-to-Board
Comments	Not designed for use in belly-to-belly applications, Pre-plated nickel
Component Type	Cage Assembly
Product Name	SFP
UPC	822350111942

Electrical

Data Rate	10.0 Gbps

Physical

EMI Panel / Bezel Mount	Elastomer Gasket
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	16.718/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x4
Rear Legs	0
Termination Interface Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

Obsolete

Solder Process Data

Lead-Free Process Capability	N/A
Max-Temp	70

Mates With / Use With

Mates with Part(s)

Description	Part Number
Small Form-factor Pluggable (SFP) Cable Assemblies	73929
Small Form-Factor Pluggable (SFP) Plugs and Loopback Adapters	74720
Small Form-factor Pluggable (SFP) Cable Assemblies	74742

Use with Part(s)

Description	Part Number
High-Speed Pluggable Connectors	74441

Application Tooling

Obsolete