



+ CONNECTORS

QSFP/QSFP+/ZQSFP+



✓ Active

TE CONNECTIVITY (TE)

CAGE ASSEMBLY, 1X4, QSFP28, SPRING

[zQSFP+/QSFP28](#) | [zQSFP+/QSFP28](#)

2170744-1

TE Internal Number: 2170744-1

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Form Factor QSFP28, zQSFP+

Product Type Cage

Port Configuration 1 x 4

EMI Containment Internal/External EMI Springs

Included Heat Sink No

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

RECEPTACLE CAGE ASSEMLBY THRU BEZEL, 1X4, QSFP28

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Catalog Pages/Data Sheets
5-1773463-0_zQSFP_Plus_Connector
PDF
English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.
Please Note: Use the Product Drawing for all design activity.

Product Type Features

Form Factor QSFP28, zQSFP+
Product Type Cage
Included Heat Sink No
Included Lightpipe No

Configuration Features

Port Configuration 1 x 4
EMI Containment Internal/External EMI Springs
Number of Ports 4
Rear EONs per Port Column 1

Signal Characteristics

Data Rate (Max) (Gb/s) 132

Contact Features

Tail Plating Material Tin

Termination Features

Termination Method to PC Board Through Hole - Press-Fit

Housing Features

Cage Type Ganged
Cage Material Nickel Silver

Dimensions

PCB Thickness (Recommended) 1.57 mm [.062 in]
Tail Length 2.05 mm [.081 in]

Operation/Application

Heat Sink Compatible No
For Use With QSFP28 Cable Assembly, QSFP28 MSA Compatible Transceiver
Application Standard

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Tray/Box

Other

Enhancements Standard

Statement of Compliance

Statement of Compliance
PDF