

QSFP/QSFP+/ZQSFP+



✓ Active

TE CONNECTIVITY (TE)

CAGE ASSY, 1X4, QSFP28, SPRING, HS

zQSFP+/QSFP28 | zQSFP+/QSFP28

2170745-6

TE Internal Number: 2170745-6

EU RoHS Compliant EU ELV Compliant

Form Factor QSFP28, zQSFP+

Product Type Cage Assembly

Port Configuration 1 x 4

EMI Containment Internal/External EMI Springs

Included Heat Sink Yes

PRODUCT DRAWING

English



★ 3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE CAGE ASSEMLBY WITH HEAT SINKS THRU BEZEL, 1X4, QSFP28

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 Assembly **Included Heat Sink** Yes **Included Lightpipe** No **Configuration Features Port Configuration** 1 x 4 **EMI Containment** Internal/External EMI Springs Number of Ports 4 Signal Characteristics Data Rate (Max) (Gb/s) 132 **Body Features** Heat Sink Style Pin Heat Sink Height Class Networking Heat Sink Height 13.5 mm [.531 in] **Heat Sink Finish** Anodized Black **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
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
PDF