



QSFP/QSFP+/ZQSFP+



✓ Active

TE CONNECTIVITY (TE)
CAGE ASSEMBLY, 1X2, QSFP28, SPRING, HS

2170806-6
TE Internal Number: 2170806-6

[Always EU RoHS/ELV Compliant](#)

Form Factor **QSFP28, zQSFP+**

Product Type **Cage Assembly**

Bezel Mounting Style **Through Bezel**

EMI Containment **Internal/External EMI Springs**

Cage Type **Ganged**

No documentation available.

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features	Form Factor	QSFP28, zQSFP+
	Product Type	Cage Assembly
	Included Heat Sink	Yes
	Included Lightpipe	No
Configuration Features	EMI Containment	Internal/External EMI Springs
	Port Configuration	1x4
	Number of Ports	2
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
Mechanical Attachment	Bezel Mounting Style	Through Bezel
	PCB Mounting Style	Double-Sided (Belly-to-Belly)
	Mounting Style	Standard
Housing Features	Cage Type	Ganged
	Cage Material	Nickel Silver
Dimensions	Tail Length	2.05 mm [.081 in]
	PCB Thickness (Recommended)	1.57 mm [1.57 in]
Operation/Application	Application	Standard
	For Use With	QSFP28 Cable Assembly, QSFP28 MSA Compatible Transceiver
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tray/Box
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	