

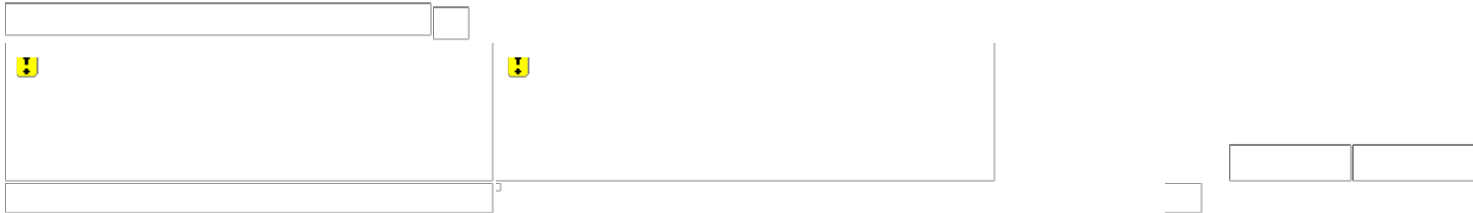
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High Speed Connectors

2mm Centerline Futurebus+ Connectors (Z-PACK 2mm FB)

AMP **5536501-4** **Active** Active

RoHS Compliant RoHS Compliant

(Tyco Electronics P/N: 5536501-4)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Wave solder capable to 240°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
Module Type:	Signal
No. of Signal Positions:	192
Product Type:	Fixed-Board (Header)
Sequencing:	No

Other Properties:	
RoHS/ELV Compliance History:	Always was compliant
Centerline, Matrix (mm [in]):	2.00 x 2.00 [.079 x .079]
Pin Header Width (mm [in]):	16.00 [0.622]
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Gold (30)
Housing Material:	Liquid Crystal Polymer (LCP)

Mating Post Length (mm [in]):	6.50 [0.256]
PCB Mount Angle:	Vertical
No. of Rows:	4
Termination Post Length (mm [in]):	4.25 [0.167]
Post Type:	Solder Post
Post Plating:	Tin

Comment:

Sequencing of the mating posts and lead lengths is available. Worksheets for this procedure may be found under Z-PACK 2mm FB General Information.

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