MBXL R/A HDR 5P+32S+5P







✔ ACTIVE

MULTI-BEAM | MULTI-BEAM XL

TE Part # **2-2204157-4**
TE Internal #: **2-2204157-4**

Product Type : **Header**
Housing Type : **Plug**
Connector System : **Board-to-Board**
Number of Positions : **42**
Centerline (Pitch) (mm): **2.54, 6.35**
Centerline (Pitch) (in): **.1, .25**

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Product Drawings

MBXL R/A HDR 5P+32S+5P
MBXL R/A HDR 5P+32S+5P English

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

Product Type : **Header**

Housing Type : **Plug**

Connector System : **Board-to-Board**

Sealable : **No**

Connector & Contact Terminates To : **Printed Circuit Board**

Contact Type : **Pin**

Configuration Features

Number of Positions : **42**

PCB Mount Orientation : **Right Angle**

Number of Power Positions : **10**

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	Number of Signal Positions : **32** Number of Rows : **4** Row-to-Row Spacing : **.1 mm [.003 in]** Board-to-Board Configuration : **Right Angle**
Electrical Characteristics	Operating Voltage (VAC): **60, 200** Operating Voltage (VDC): **60, 200**
Contact Features	Contact Current Rating (Max) (A): **42** Contact Retention : **Without** Contact Termination Area Plating Material : **Tin** Contact Mating Area Plating Material : **Gold** Contact Mating Area Plating Thickness : **.76 µm [30 µin]**
Termination Features	Termination Method to PC Board : **Through Hole - Solder**
Mechanical Attachment	Connector Mounting Type : **Board Mount**
Housing Features	Centerline (Pitch) (mm): **2.54, 6.35** Centerline (Pitch) (in): **.1, .25** UL Flammability Rating : **UL 94V-0** Housing Color : **Black** Housing Material : **High Temperature Thermoplastic**
Usage Conditions	Operating Temperature Range : **-20 – 105 °C [-4 – 221 °F]** Sealed Condition : **Not Sealed**
Operation/Application	Circuit Application : **Power & Signal**
Industry Standards	Glow Wire Rating : **High Temperature Part - Not Glow Wire**
Packaging Features	Packaging Method : **Tray**

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Statement of Compliance	Statement of Compliance pdf

Compatible Parts



TE Part # 6450560-2
MBXL R/A RCPT 5P+32S+5P

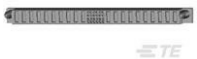
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Rectangular Power Connectors (979)

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TE Part # 6450560-2
MBXL R/A RCPT 5P+32S+5P



TE Part # 1892130-4
MBXLE R/A HEADER W/ GUIDE 8P32S8P



TE Part # 2102850-1
BP, Center, RTM, MULTIGIG RT 2R

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