



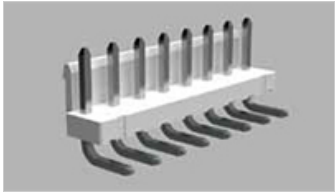
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1744428-8 Product Details

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Active

Economy Power Connectors

3.96 EP HDR ASSY 8P R/A, GW

1744428-8

TE Internal Number: 1744428-8

Product Highlights [View All](#)

- Economy Power Product Line, Economy Power II Product Line
- Connector
- Wire-to-Board
- Applies To Printed Circuit Board
- 8 Positions

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Line	Economy Power, Economy Power II
Product Type	Connector
Connector Type	Header
PCB Mounting Orientation	Right Angle
PCB Mount Retention	Without
PCB Mount Alignment	Without

Body Features

Selectively Loaded	No
Header Type	Unshrouded
Mating Retention	With

Contact Features

Contact Type	Pin
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Housing Features

Centerline (mm [in])	3.96 [0.156]
Connector Style	Plug

Configuration Features

Number of Positions	8
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Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

RoHS/ELV Compliance History	Always was RoHS compliant
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Conditions for Usage

Applies To	Printed Circuit Board
Glow Wire Rating	Glow Wire

Operation/Application

Application Use	Wire-to-Board
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Other

Brand	TE Connectivity
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Connector Style	110g
Housing Color	Natural
Housing Material	Nylon - GF

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