



# 1744427-3 Product Details

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## Economy Power Connectors

EP Header Asy, Shrouded, 3 Pos, GW

**1744427-3** 

TE Internal Number: 1744427-3

### Product Highlights [View All](#)

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

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**Features**

Compliance

#### 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	Vertical
PCB Mount Retention	Without
PCB Mount Alignment	With

#### Body Features

Selectively Loaded	No
Header Type	Shrouded
Mating Retention	With

#### Contact Features

Contact Type	Pin
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#### Housing Features

Centerline (mm [in]) 	3.96 [0.156]
Connector Style	Plug
Housing Color	Natural
Housing Material	Nylon - GF

#### Configuration Features

Number of Positions  3

#### 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

#### 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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