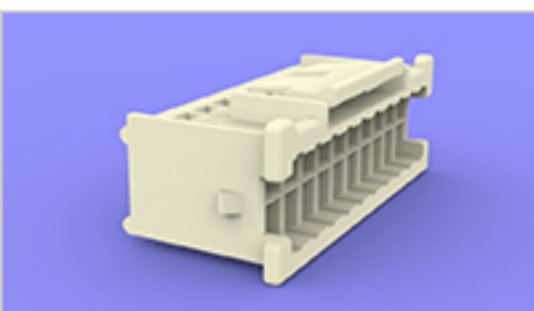


Home > Products > Cabled Power Connectors > Product Feature Selector > Product Details

3-1969540-8 Product Details

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Economy Power Connectors

HOUSING, PLUG, DUAL ROW, EP2.5

3-1969540-8

TE Internal Number: 3-1969540-8

Active

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Product Highlights [View All](#)

- Economy Power 2.5 Product Line
- Connector
- Wire-to-Wire
- Applies To Wire/Cable
- 38 Positions

- [Pricing & Availability](#)
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Not quite the product you're looking for?

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Feedback

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Line	Economy Power 2.5
Product Type [?]	Connector
Connector Type	Housing
Sealed	No

Mechanical Attachment

Mating Retention Type	Latch(ing)
-----------------------	------------

Electrical Characteristics

Operating Voltage Reference	AC
Operating Voltage (VAC)	250 ▼

Dimensions

Profile Height (Y-Axis) (mm [in])	8.30 [0.326]
-----------------------------------	--------------

Body Features

Mating Retention	With
------------------	------

Contact Features

Contact Type	Socket
--------------	--------

Housing Features

Centerline (mm [in]) [?]	2.50 [0.098]
Connector Style	Plug
Housing Color	White
Housing Material	Nylon - GF

Configuration Features

Number of Positions [?]	38
Number of Rows	2

Industry Standards

RoHS/ELV Compliance [?]	RoHS compliant, ELV compliant
Lead Free Solder Processes [?]	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
UL Flammability Rating	UL 94V-0

Environmental

Operating Temperature (°C [°F])	-55 - +105 [-67 - +221]
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Conditions for Usage

Applies To	Wire/Cable
Glow Wire Rating	Standard Part - Not Glow Wire

Operation/Application

Application Use	Wire-to-Wire
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Packaging Features

Packaging Method	Bag/Box
------------------	---------

Other

Brand	TE Connectivity
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