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284970-3 Product Details

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2.5mm & 5mm Centerline Connector System (AMP DUOPLUG)

DUOPLUG std, 2 pos, female conn

284970-3

TE Internal Number: 284970-3

Active

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Product Highlights [View All](#)

- Connector
- 2.50 mm Centerline
- Connector Assembly
- Connector Style = Receptacle
- Contact Type = Socket

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Feedback

Please Note:
Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Connector Type	Connector Assembly
Color	Light Gray

Termination Features

Termination Method to Wire/Cable	Insulation Displacement Crimp (IDC)
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Dimensions

PCB Thickness, Recommended (mm [in])	1.50 [0.059]
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Contact Features

Contact Type	Socket
Contact Base Material	Phosphor Bronze
Contact Plating, Mating Area, Material	Tin

Housing Features

Centerline (mm [in])	2.50 [0.098]
Connector Style	Receptacle
Housing Material	PBT GF

Configuration Features

Number of Positions	3
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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

Conditions for Usage

Applies To	Printed Circuit Board
For Use With	Header, PCB to Molded Frames

Operation/Application

Industry Application	Appliances
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Other

Brand	AMP
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