



1241637-1 Product Details

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Micro-Power & Power Quadlok System

MQS ST-LEIS90 6P

1241637-1

TE Internal Number: 1241637-1

Product Highlights [View All](#)

- Applies To Printed Circuit Board
- Connector
- Connector Assembly
- Connector Style = Header
- 6 Positions

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Connector Type	Connector Assembly
Sealed	No
Mounting Holes	Without
Mount Angle	Right Angle

Termination Features

Termination Method to PC Board	Through Hole - Solder
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Contact Features

Contact Type	Tab
Contact Style	MQS
Tab Contacts	With
Tab Contact Size	0.64
Number of MQS Contacts	6
2.5mm Pin Diameter Contacts	Without
Contact Finish	Tin
Contact Base Material	Copper Alloy

Housing Features

Connector Style	Header
Centerline (mm [in])	2.54 [0.100]
Header Color	Black
Housing Material	PBT GF15

Configuration Features

Number of Positions	6
Fiber Optic Contacts	Without
Staggered Centerline	With

Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Wave solder capable to 240°C
RoHS/ELV Compliance History	Always was RoHS compliant

Conditions for Usage

Applies To	Printed Circuit Board
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Packaging Features

Packaging Method	Loose Piece
Packaging Quantity	50

Other

Brand	AMP
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