

1718490-1 Product Details

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Multiple Contact Point (MCP) & MCON Contact Systems

AMP MCP 1.5 RECEPT HSG 9 POS

1718490-1 

TE Internal Number: 1718490-1

Pricing & Availability

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Product Highlights [View All](#)

- MCP Product Line
- Wire-to-Wire
- Applies To Wire/Cable
- Connector
- Housing

Documents

Features

Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Line	MCP
Product Type	Connector
Connector Type	Housing
Wire/Cable Type 	FLR (Thin Walled Cable)
Key Type	Standard
Sealed	No

Electrical Characteristics	
Operating Voltage (VDC)	36
Operating Voltage Reference	DC

Termination Features	
Termination Method to Wire/Cable	Crimp

Dimensions	
Mating Area Interface Dimensions (mm [in])	1.50 [.059]

Body Features	
Cable Exit Angle	180°
Wire Type	Stranded
Used With	Used with Carrier P/Ns 1-1718485-1 and 1-1718485-2

Contact Features	
Contact Type	Socket

Housing Features	
Connector Style	Receptacle
Housing Material	PBT GF20
Housing Color	Black
Mating Alignment	With
Mating Alignment Type	Keyed

Configuration Features	
Number of Positions	9
Number of Rows	1

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

Identification Marking	
Keying	A

Environmental	
Operating Temperature (°C [°F])	-40 - +120 [-40 - +248]

Conditions for Usage	
Applies To	Wire/Cable

Operation/Application	
Application Use	Wire-to-Wire

Packaging Features	
Packaging Method	Box/Carton
Packaging Quantity	1,000

Other	
Brand	AMP

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