

## **RECTANGULAR POWER CONNECTORS**





















**PRODUCT DRAWING** 



3D PDF



## TE CONNECTIVITY (TE) FREE HANG DBL ROW HSG 4 POS

MATE-N-LOK | Micro MATE-N-LOK

794616-4

TE Internal Number: 794616-4

Always EU RoHS/ELV Compliant

Product Type Housing

Housing Type Plug

Connector System Wire-to-Wire

Applies To Wire/Cable

Contact Current Rating (A) 5

**Product Drawings** 

PLUG HOUSING, 2 To 24 POSITION DUAL ROW, FREE HANGING, MICRO MATE-

N-LOK(TM)

PDF English

**CAD Files** 

3D PDF

PDF **English** 

Customer View Model

2D\_DXF.ZIP English

**Customer View Model** 

3D\_IGS.ZIP English

**Customer View Model** 

3D\_STP.ZIP English

Catalog Pages/Data Sheets

SOFT\_SHELL\_PIN\_AND\_SOCKET\_CONNECTORS\_CATALOG

PDF **English** 

1773458-4\_MICRO\_MATE\_N\_LOK\_CONNECTOR\_SYSTEM\_QRG

PDF **English** 

**Product Specifications** 

Application Specification Micro MATE-N-LOK Connectors

English

Product Environmental Compliance

TE Material Declaration

MD\_794616-4\_062920151237\_dmtec

English

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

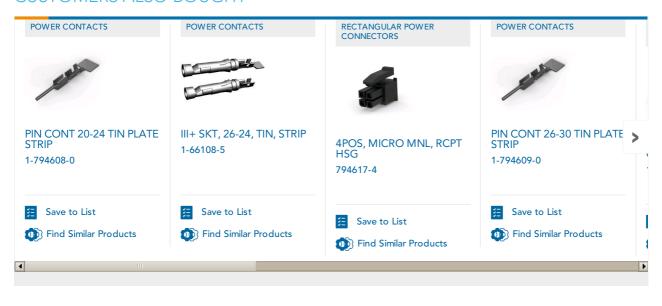
Product Type Features	Product Type	Housing
	Housing Type	Plug
	Contact Type	Pin
Configuration Features	Number of Positions	4
Comiguration Peatures	Centerline	
		3 mm [.118 in ]
	Number of Rows	2
	Row-to-Row Spacing	3 mm [ .118 in ]
Electrical Characteristics	Contact Current Rating (A)	5
	Operating Voltage (VAC)	250
	Operating Voltage (VDC)	250
Fermination Features	Wire/Cable Size (AWG)	30 – 20
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	Mating Retention Type	Locking Tab
	Mating Alignment Type	Polarization
	Strain Relief	Without
Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	Black
	Housing Material	Nylon 66/6
Dimensions	Insulation Diameter (Max)	1.52 mm [ .06 in ]
	Height (mm)	6.86
	Length (mm)	6.85
Operation/Application	Connector System	Wire-to-Wire
	Applies To	Wire/Cable
	Operating Temperature	-40 – 105 °C [-40 – 221 °F]
	III D. e	P

Industry Standards UL Rating Recognized

CSA File Number LR7189 Agency/Standard CSA, UL **VDE** Tested Yes Certified CSA Rating Agency/Standard Number E28476 Packaging Features Packaging Method Bag 1000 Packaging Quantity **Product Compliance** Statement of Compliance

VIEW ALL PRODUCT COMPLIANCE

## **CUSTOMERS ALSO BOUGHT**







Connectors - Rectangular Power Connectors MATE-N-LOK | Micro MATE-N-LOK 4POS, MICRO MNL, RCPT HSG - 794617-4 TE INTERNAL NUMBER: 794617-4 ALIAS ID: 1413766

PRODUCT - MATING PRODUCTS

Always EU RoHS/ELV Compliant

Product Type **Housing** Housing Type Receptacle Connector System Wire-to-Board, Wire-to-Wire

Annlies To Printed Circuit Board

Applies to Fillited circuit board,

Wire/Cable

Number of Positions 4