



RECTANGULAR POWER CONNECTORS



TE CONNECTIVITY (TE)

24POS,MICRO MNL,RCPT HSG

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

2-794617-4

TE Internal Number: 2-794617-4

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Wire-to-Board, Wire-to-Wire**

Applies To **Printed Circuit Board, Wire/Cable**

Number of Positions **24**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

RECEPTACLE HOUSING, 2 TO 24 POSITION,DUAL ROW, MICRO MATE-N-LOK

PDF
English

CAD Files

3D PDF

PDF
3D

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_ORG

PDF
English

Product Specifications

Product Specification

3 Mm Micro MATE-N-LOK Connector

PDF
English

Application Specification

Micro MATE-N-LOK Connectors

PDF
English

Qualification Test Report

3 Mm Micro MATE-N-LOK Connector

PDF
English

Product Environmental Compliance

TE Material Declaration

MD_2-794617-4_05032014515_dmtec

PDF

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	Receptacle
	Contact Type	Socket
Configuration Features	Number of Positions	24
	Centerline	3 mm [.118 in]
	Number of Rows	2
	Row-to-Row Spacing	3 mm [.118 in]
Electrical Characteristics	Operating Voltage (VAC)	250
Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	Black
	Housing Material	Nylon 66/6
Operation/Application	Connector System	Wire-to-Board, Wire-to-Wire
	Applies To	Printed Circuit Board, Wire/Cable
	Operating Temperature	-40 – 105 °C [-40 – 221 °F]
Industry Standards	UL Rating	Recognized
	VDE Tested	Yes
	CSA Rating	Certified
	CSA File Number	LR7189
	Agency/Standard Number	E28476
	Agency/Standard	CSA, UL
Packaging Features	Packaging Method	Package
	Packaging Quantity	1

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

POWER CONTACTS	THROUGH-HOLE RESISTORS	RECTANGULAR POWER CONNECTORS	WIRE-TO-BOARD CONNECTOR HOUSINGS
 <p>MICRO MNL RPT CNT, LS PC, TIN 794611-1</p> <p>Save to List Find Similar Products</p>	 <p>LR1 1% 7R5 LR1F7R5</p> <p>Save to List Find Similar Products</p>	 <p>24P MICRO MNL ASSY, VRT, SMT, LF 5-794636-4</p> <p>Save to List Find Similar Products</p>	 <p>MOD.IV FEMHSG WITH 925370-2</p> <p>Save to List Find Similar Products</p>

Products - 56 Results

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Relation Type ▼

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)


PRODUCT - MATING PRODUCTS		
 <p>Connectors - Standard Rectangular Connectors MATE-N-LOK I Micro MATE-N-LOK 24POS MICRO MNL ASSY, VRT, SMT - 2-794634-4 TE INTERNAL NUMBER: 2-794634-4</p> <p>✓ Active</p>	<p>Not EU RoHS or ELV Compliant</p> <p>Product Type Connector</p> <p>Mating Alignment With</p> <p>Mating Alignment Type Polarization</p> <p>Mating Retention With</p> <p>Mating Retention Type Locking Tab</p>	<input checked="" type="checkbox"/>

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS		
 <p>Connectors - Standard Rectangular Connectors MATE-N-LOK I Micro MATE-N-LOK 24P MICRO MNL ASSY, VRT, HDR LF - 5-794631-4 TE INTERNAL NUMBER: 5-794631-4</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Product Type Connector</p> <p>Mating Alignment With</p> <p>Mating Alignment Type Polarization</p> <p>Mating Retention With</p> <p>Mating Retention Type Locking</p>	<input checked="" type="checkbox"/>

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Rectangular Power Connectors
MATE-N-LOK I Micro MATE-N-LOK
**24P MICRO MNL ASSY,
R/A, SMT, LF**
- 5-794629-4
TE INTERNAL NUMBER: 5-794629-4

Always EU RoHS/ELV Compliant



✓ Active