



### General Information

<b>Kit Part Number:</b>	<a href="#">3-2110852-0</a>
<b>Description:</b>	Plug and Receptacle Kit
<b>Application:</b>	Appliance Industries, Fan Modules, HVAC Systems, Lighting Applications, Power Supplies, White Goods, Wiring Harness Assemblies
<b>Family:</b>	Mini-Universal MATE-N-LOK 2
<b>TE Brand:</b>	AMP Products
<b>Solution:</b>	Free Hanging
<b>Product Type:</b>	Wire-to-Wire Connectors
<b>Number of Pieces:</b>	226
<b>RoHS:</b>	Yes

### Specifications

<b>Circuit Size(s):</b>	2, 3, 4, 6, 9
<b>Color:</b>	White
<b>Crimp Terminal:</b>	Male, Female
<b>Current Rating:</b>	3A, 4A, 5A, 6A
<b>Flammability Rating:</b>	UL94V-0
<b>Mounting Style:</b>	Free-Hanging
<b>Orientation:</b>	Receptacles, Plugs
<b>Pitch:</b>	4.14mm (.163")
<b>Product/Type:</b>	Receptacle, Plug
<b>Rows:</b>	Single Row, Dual Row, Matrix
<b>Tool Included:</b>	No
<b>Voltage Rating:</b>	600V
<b>Wire Gauge (AWG):</b>	26-22

### Product Highlights

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Mates with standard Mini-Universal MATE-N-LOK headers and connectors. One molded piece, secondary locking plug and cap housing assemblies. Three-point stabilization to provide better terminal position. Fully polarized to provide proper plug-to-cap mating. Lanceless contacts for tangle-free handling. Tool less contact removal. Mini-Universal MATE-N-LOK 2 pins and sockets can be intermixed in Mini-Universal MATE-N-LOK 2 housings.

#### Features and Benefits

- One molded piece
- Secondary locking plug and cap housing assemblies
- Three-point stabilization to provide better terminal position
- Fully polarized to provide proper plug-to-cap mating
- Lanceless contacts for tangle-free handling
- Tool less contact removal
- Mates with standard Mini-Universal MATE-N-LOK headers and connectors on .163" (4.14 mm) centerline spacing

#### Applications

- Appliances



- HVAC Systems
- Power Supplies
- Fan Modules
- Lighting
- Wiring Harness Assemblies
- White Goods



### Bill of Materials

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
<a href="#">794184-1</a>	4	Mini-Universal MATE-N-LOK 2 Plug, 2 Circuits, 4.14 mm Pitch	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794186-1</a>	3	Mini-Universal MATE-N-LOK 2 Plug, 3 Circuits, 4.14 mm Pitch	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794188-1</a>	3	Mini-Universal MATE-N-LOK 2 Plug, 4 Circuits, 4.14 mm Pitch	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794190-1</a>	2	Mini-Universal MATE-N-LOK 2 Plug, 6 Circuits, 4.14 mm Pitch	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794194-1</a>	1	Mini-Universal MATE-N-LOK 2 Plug, 9 Circuits, 4.14 mm Pitch	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794226-1-C</a>	100	Mini-Universal MATE-N-LOK and MATE-N-LOK 2 Female Terminals ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794227-1-C</a>	100	Mini-Universal MATE-N-LOK and MATE-N-LOK 2 Female Terminals ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794185-1</a>	4	Mini-Universal MATE-N-LOK 2 Receptacle, 2 Circuits, 4.14 mm ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794187-1</a>	3	Mini-Universal MATE-N-LOK 2 Receptacle, 3 Circuits, 4.14 mm ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794189-1</a>	3	Mini-Universal MATE-N-LOK 2 Receptacle, 4 Circuits, 4.14 mm ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794191-1</a>	2	Mini-Universal MATE-N-LOK 2 Receptacle, 6 Circuits, 4.14 mm ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">794195-1</a>	1	Mini-Universal MATE-N-LOK 2 Receptacle, 9 Circuits, 4.14 mm ...	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>

### Recommended Tool

Part No.	Included in Kit
<a href="#">91002-1</a>	No
<a href="#">189727-1</a>	No





