



General Information

Kit Part Number:	3-2110852-2
Description:	Right Angle Header and Plug Kit
Application:	Appliance Industries, Fan Modules, HVAC Systems, Lighting Applications, Power Supplies, White Goods, Wiring Harness Assemblies
Family:	Mini-Universal MATE-N-LOK 2
TE Brand:	AMP Products
Solution:	Off the Board
Product Type:	Wire-to-Board Connectors
Number of Pieces:	126
RoHS:	Yes

Specifications

Circuit Size(s):	2, 3, 4, 6, 8
Color:	White
Crimp Terminal:	Female
Current Rating:	2.25-4.5A
Flammability Rating:	UL94V-0
Mounting Style:	PCB Through Hole
Orientation:	Right Angle Headers
Pitch:	4.14mm (.163")
Rows:	Single Row
Tool Included:	No
Voltage Rating:	600V
Wire Gauge (AWG):	26-22

Product Highlights

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] 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
794184-1	4	Mini-Universal MATE-N-LOK 2 Plug, 2 Circuits, 4.14 mm Pitch	Datasheet	Details	Search
794186-1	3	Mini-Universal MATE-N-LOK 2 Plug, 3 Circuits, 4.14 mm Pitch	Datasheet	Details	Search
794188-1	3	Mini-Universal MATE-N-LOK 2 Plug, 4 Circuits, 4.14 mm Pitch	Datasheet	Details	Search
794190-1	2	Mini-Universal MATE-N-LOK 2 Plug, 6 Circuits, 4.14 mm Pitch	Datasheet	Details	Search
794192-1	1	Mini-Universal MATE-N-LOK 2 Plug, 8 Circuits, 4.14 mm Pitch	Datasheet	Details	Search
794227-1-C	100	Mini-Universal MATE-N-LOK and MATE-N-LOK 2 Female Terminals ...	Datasheet	Details	Search
1-770966-0	4	Mini-Universal MATE-N-LOK 2 Right Angle Header, 2 Circuits, ...	Datasheet	Details	Search
1-770967-0	3	Mini-Universal MATE-N-LOK 2 Right Angle Header, 3 Circuits, ...	Datasheet	Details	Search
1-770968-0	3	Mini-Universal MATE-N-LOK 2 Right Angle Header, 4 Circuits	Datasheet	Details	Search
1-770969-0	2	Mini-Universal MATE-N-LOK 2 Right Angle Header, 6 Circuits	Datasheet	Details	Search
1-770970-0	1	Mini-Universal MATE-N-LOK Right Angle Header, 8 Circuits	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
91002-1	No
189727-1	No





