

Connectorized 90 Pin



Series

- A** Mosaic 
- T** Mosaic (Black CIS)

Number of Jacks per Row

- 24** 2x24 Jacks
- 26** 2x26 Jacks

Panel Height

- 1** 1 Rack Unit 1.75", 44mm
- 15** 1.5 Rack Unit 2.62", 66mm
- 2** 2 Rack Unit 3.50", 89mm

Normaling

- FN** Full Normals installed at jacks
- HN** Half Normals installed at jacks
- NN** No Normals

Options, add to end of Model Number

- XS** Jackfield Depth, Extra Short, 7.00", 177.8mm
- XL** Jackfield Depth, Extra Deep, 16.00", 406.4mm
- BGHJ** Bussed Grounds at jacks, horizontal
- SGVJ** Strapped Grounds at each vertical jack pair
- KZ** No Mating Connector Kit
- KS** Solder Mating Connector Kit

**Full Enclosure
Longframe
Ordering
Information**

Designation Layouts... www.jackfields.com/support

Popular Models

Model	Description
AP-A224E1-L-FN-E90	1RU, 2x24 Longframe Jacks, Full Normals, EDAC 90 Pin Termination, Mating Connector Kit
AP-A224E1-L-HN-E90	1RU, 2x24 Longframe Jacks, Half Normals, EDAC 90 Pin Termination, Mating Connector Kit
MK224P-E90C	EDAC 90 pin Primaries Kit for 2x24 patchbay, Crimp
MK226P-E90C	EDAC 90 pin Primaries Kit for 2x26 patchbay, Crimp
MK224P-E90S	EDAC 90 pin Primaries Kit for 2x24 patchbay, Solder
MK226P-E90S	EDAC 90 pin Primaries Kit for 2x26 patchbay, Solder

Each Connectorized Jackfield is shipped complete with its crimp-pin Mating Connector Kit



90 Pin Metal Cover
(not included in Mating Connector Kit)
AVP Model **AP-MCE90**

EDAC Hand Crimp Tool
AVP Model **AT-EHCT**



EDAC Insertion Tool
AVP Model **AT-EIT**



EDAC Ejection Tool
AVP Model **AT-EET**



**Mating
Connector Kit
Tooling**

CRIMP CHARACTERISTICS

- Contacts and Crimp Tools Accommodate from 28 AWG to 18 AWG, Solid or Stranded Conductor Diameters from .012" (0.30) to .049" (1.25) and an Insulation Diameter up to .074" (1.88)
- Multiple Smaller Gauge Wires may be Crimped Together
- Crimp Resistance from 0.5 Milliohms (18 AWG) to 1.5 Milliohms (28AWG)