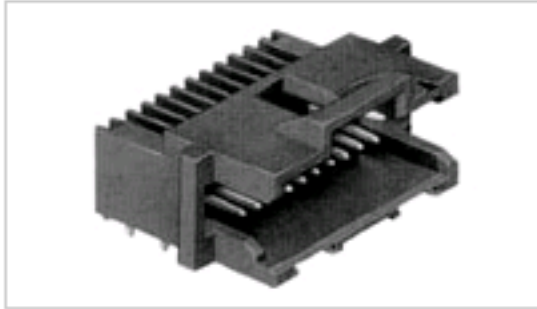




104477-8 Product Details

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.050 X .100 AMPMODU System 50 (PCB)

12 SYSTEM 50 HDR DRRR SHRD

104477-8

TE Internal Number: 104477-8

✓ **Active**

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Product Highlights [View All](#)

- Header
- Connector Style = Plug
- 12 Positions
- Number of Rows = Double
- Shrouded

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

Connector Type	Header
Mount Angle [?]	Right Angle
PCB Mount Style [?]	Through Hole
PCB Mount Retention [?]	Without

Termination Features

Termination Post Length (mm [in]) [?]	2.54 [0.100]
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Contact Features

Contact Base Material	Copper Alloy
Contact Plating, Mating Area, Material	Gold
Solder Tail Contact Plating	Tin-Lead

Housing Features

Connector Style [?]	Plug
Housing Material	Thermoplastic
Housing Color	Black

Configuration Features

Number of Positions [?]	12
Number of Rows [?]	Double
Shrouded [?]	Yes

Industry Standards

RoHS/ELV Compliance [?]	Not ELV/RoHS compliant
Lead Free Solder Processes [?]	Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C

Packaging Features

Packaging Method [?]	Tube/Box
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Other

Brand	TE Connectivity
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