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## Two-Piece, High Density PCB Connectors .050, .075, .100 Box Contact Connectors

AMP **449873-2** [Active](#) [Active](#)

[Not Reviewed for ELV/RoHS Compliance](#)

**(Tyco Electronics P/N: 449873-2)**

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Searchable Features:	
<b>Brand:</b>	AMP
<b>Government/Industry Qualification:</b>	No
<b>RoHS/ELV Compliance:</b>	Not reviewed for compliance
<b>Lead Free Solder Process:</b>	Not reviewed for lead free solder process
<b>Product Type:</b>	Receptacle Assembly
<b>Centerline (mm [in]):</b>	2.54 [0.100]
<b>No. of Rows:</b>	2
<b>No. of Positions:</b>	60
<b>Post Styles:</b>	Solder Tail
<b>Post Size (mm [in]):</b>	0.25 x 0.51 [.010 x .020]
<b>Termination Post Length (mm [in]):</b>	3.95 [0.156]
<b>Staggered Rows:</b>	Yes
<b>Sealed:</b>	Yes
<b>Application:</b>	PC Solder Mount

Other Properties:	
<b>Contact Material:</b>	Beryllium Copper
<b>Contact Termination Area Plating:</b>	Tin Lead over Nickel
<b>Color:</b>	Blue
<b>Housing Material:</b>	Diallyl Phthalate
<b>Sealing Method:</b>	Epoxy

<b>Strain Relief:</b>	Without
<b>Mount Angle:</b>	Vertical
<b>PCB Mount Style:</b>	Thru Hole
<b>Gasket:</b>	Without
<b>Contact Mating Area Plating:</b>	Gold (50)
<b>Pin Protection:</b>	Without
<b>Hybrid:</b>	No
<b>Jackscrews:</b>	Without
<b>Stabilizers:</b>	Without

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