

	<i>Radial 88HTi</i>	<i>VCD88HTi</i>	<i>Jumper Wire 88</i>
<i>Real Throughput (cph)</i>	20,000	20,100	30,300
<i>Insertion Directions</i>	0 - 360° (1° inc)	0°, 90°, 180°, 270° (rotary table required)	0°, 90°, 180°, 270° (rotary table required)
<i>Insertion Pitch</i>	2.5 2.5, 5.0 2.5, 5.0, 7.5 2.5, 5.0, 10.0 2.5, 5.0, 7.5, 10.0	-	-
<i>Insertion Span (mm)</i>	-	5.0 - 22.5	5.0 - 33.0
<i>Clinch Options</i>	N, T 90 Long 90 Short (prog height)	-	-
<i>Clinch Angle</i>	-	0 - 45° (prog height)	25° - 75° (prog height)
<i>Component Supply</i>	Ammo Pack Reel (all stations)	Short Ammo Packs, Ammo Pack Reel Note: Can mix ammo packs and reels in any position	Wire – Bulk Drum 0.51 mm to 0.81 mm
<i>Board Handling</i>	Manual or Pass-Through	-	-
<i>Defect Rate</i>	-	200 PPM	75 PPM
<i>Load/Unload</i>	0 sec (manual). 2 sec (pass-through)	0 sec (manual), 2 sec (pass-through)	0 sec (manual), 2 sec (pass-through)
<i>Component Inputs</i>	20 to 100 (expandable)	20 to 220 (expandable)	-
<i>Sequencer Styles</i>	In-Line or Straight Back	-	-
<i>Scrap</i>	-	-	Zero scrap