



☐ **5mm Centerline IDC Connectors (AMP MT-Edge)**

(Tyco Electronics P/N: 2-829213-9)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
No. of Positions:	9
Wire Size (mm² [AWG]):	0.5²
Insulation Displacement Slots:	2
Keying Rib Location:	After Last Cavity, Before First Cavity
Housing Color:	Natural
Locking Clip Location:	Center Between Cavity
Packaging Method:	Loose Piece

Other Properties:	
RoHS/ELV Compliance History:	Always was compliant
PCB Thickness (mm [in]):	1.30 – 1.70 [0.051 – 0.067]
Wire Insulation Diameter (mm [in]):	2.01 – 2.39 [0.079 – 0.094]
Centerline (mm [in]):	5.00 [0.197]
Housing Material:	Polyamide 6.6
Material Flammability Rating:	UL 94V-2
Contact Material:	Phosphor Bronze
Contact Mating Area Plating:	Pre-Tin
Keying Cavity Number:	1/2 X, X
Locking Clip Cavity Number:	1+2, 8+9

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