



MT Interconnection System

MTIS (MT Interconnection System)

AMP **281189-9** **Active** [Active](#)

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

(Tyco Electronics P/N: 281189-9)

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Searchable Features:	
Brand:	AMP
RoHS/ELV Compliance:	Not reviewed for compliance
Lead Free Solder Process:	Not reviewed for lead free solder process
Product Type:	Connector
No. of Positions:	9
No. of Rows:	Single
Wire Range (Solid) (mm [AWG]):	0.40-0.50
Wire Range (Stranded) (mm² [AWG]):	0.22-0.25 ² [7 x]
Color:	Natural
Daisy Chain:	With
Terminate To:	Wire

Other Properties:	
Centerline (mm [in]):	2.50 [0.098]
Insulation Diameter (mm [in]):	1.09-1.30 [.043-.051]
Connector Style:	Wire to Post
Contact Material:	Brass
Housing Material:	Thermoplastic Polyester

Keyed:	Yes
Contact Mating Area Plating:	Pre-Tin
Mounting Ears:	Without
Mating Connector Lock:	Without
Packaging Method:	Loose Piece

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