

MT Interconnection System

MTIS (MT Interconnection System)

AMP

3-827885-4 **Active** [Active](#)

RoHS Compliant [RoHS Compliant](#)

(Tyco Electronics P/N: 3-827885-4)

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Related Part Information

General Information	eCommerce	Related Part Information
General Info	Pricing	Tooling
Sales Info	Product Availability	
Assembly Subcontractors		

Searchable Features:

Brand:	AMP
RoHS/ELV Compliance:	RoHS compliant, ELV compliant
Lead Free Solder Process:	Not relevant for lead free process
Product Type:	Connector
No. of Positions:	4
No. of Rows:	Single
No. of Connection Stems:	2
Wire Range (Solid) (mm [AWG]):	0.40-0.50
Wire Range (Stranded) (mm² [AWG]):	0.22-0.25 ² [7 x]
Color:	Blue
Daisy Chain:	Without

Other Properties:

RoHS/ELV Compliance History:	Always was compliant
Mating Connector Lock Type:	Locking Hole
Centerline (mm [in]):	2.50 [0.098]
Insulation Diameter (mm [in]):	1.09-1.30 [.043-.051]
Connector Style:	Wire to Post
Contact Material:	Phosphor Bronze
Housing Material:	Thermoplastic Polyester
Comment:	Metal pins 1.30 [.051] dia. with keyable wire-to-post connector (pins not available from AMP).

Terminate To:	Wire
Keyed:	Yes
Contact Mating Area Plating:	Pre-Tin
Mounting Ears:	Without
Mating Connector Lock:	With
Packaging Method:	Stick Moulded

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