



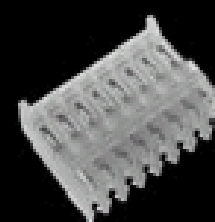
MAS-CON® Products

The MAS-CON[®] product line consists of massterminated insulation displacement contact (IDC) connectors and mating headers and a broad line of application tooling. The connectors can be terminated to discrete wire or flat cable:

- 2 Available in .100" cl and .156" cl contact spacing:
 - 2 .100" cl can accommodate up to 4 Amps per contact and is available in 2 through 36 circuit sizes
 - 2 .156" cl can accommodate between 8 and 12.5 Amps per contact and is available in 2 through 24 circuit sizes
- 2 Connectors available for through or end terminations.
- 2 Wire retainers on connectors hold wire in place prior to termination.
- 2 Color-coded to identify proper wire gauge.
- 2 Flat, polarized, and locking header styles available in straight and right angle configurations.
- 2 Accessories available: covers, strain reliefs, polarizing keys, termination tooling and related items.
- 2 Significant labor savings achieved via Pancon's unique termination tooling



Request Literature



Request Samples

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MAS-CON[®] Header Part Numbering System

Flat Numbering System		M	F	S	S	100	-	2	-	C			
Header	(Male)										blank	Sn	Plating
Type	Flat										B	Au	
	Locking									C	100 (6+ circuits)		Qty per pack
	Polarizing									D	500 (2 - 5 circuits)		
Style	Straight Pins				S			2 - 36			.100"		# of Circuits
	Angled Pins			A				2 - 24			.156"		
											C/L		
											.100"		Spacing
											C/L		
											.156"		
											C/L		

MAS-CON® IDC Connector Part Numbering System

Type	End Connector Through Connector End Connector Hi Power Through Connector Hi Power End Connector Tab Polarized Through Connector Tab Polarized	CE CE CT CEH CTH CEP CTP	156	F	18 - 10 - C	blank B	Sn Au	Plating	Qty per pack	# of Circuits	AWG Size
Spacing	.100"		100								
	.156"		156								
Female Contact					22 - 28 18 - 24						

MAS-CON® Data sheets	
<u>Mas-Con IDC Connectors</u>	<u>.156" End & Thru Connectors</u>
<u>.100" & .156" Mass Terminated Connectors</u>	<u>.156" High Power Connectors</u>
<u>.100" & .156 " Headers</u>	<u>.156" Flat, locking & polar Headers</u>
<u>.100" End & Thru IDC Connectors</u>	<u>Technical data</u>
<u>.100 Flat, Locking & Polar Headers</u>	<u>Accessories</u>
<u>.100" Polarized Connectors</u>	<u>Tooling</u>
<u>.100" Tab Polarized Headers</u>	<u>.100" & .156" Connectors on Reels - Packaging</u>
<u>Flat Headers with custom length pins</u>	<u>Electric Temination Press</u>
<u>Variable Length Pin Headers</u>	<u>Press Fit Headers</u>