



ARK-LES  
Connectors

PANCON  
Connectors

PAKTRON  
Capacitors

MIE Molded  
Connectors

S3 Terminals  
& Contacts

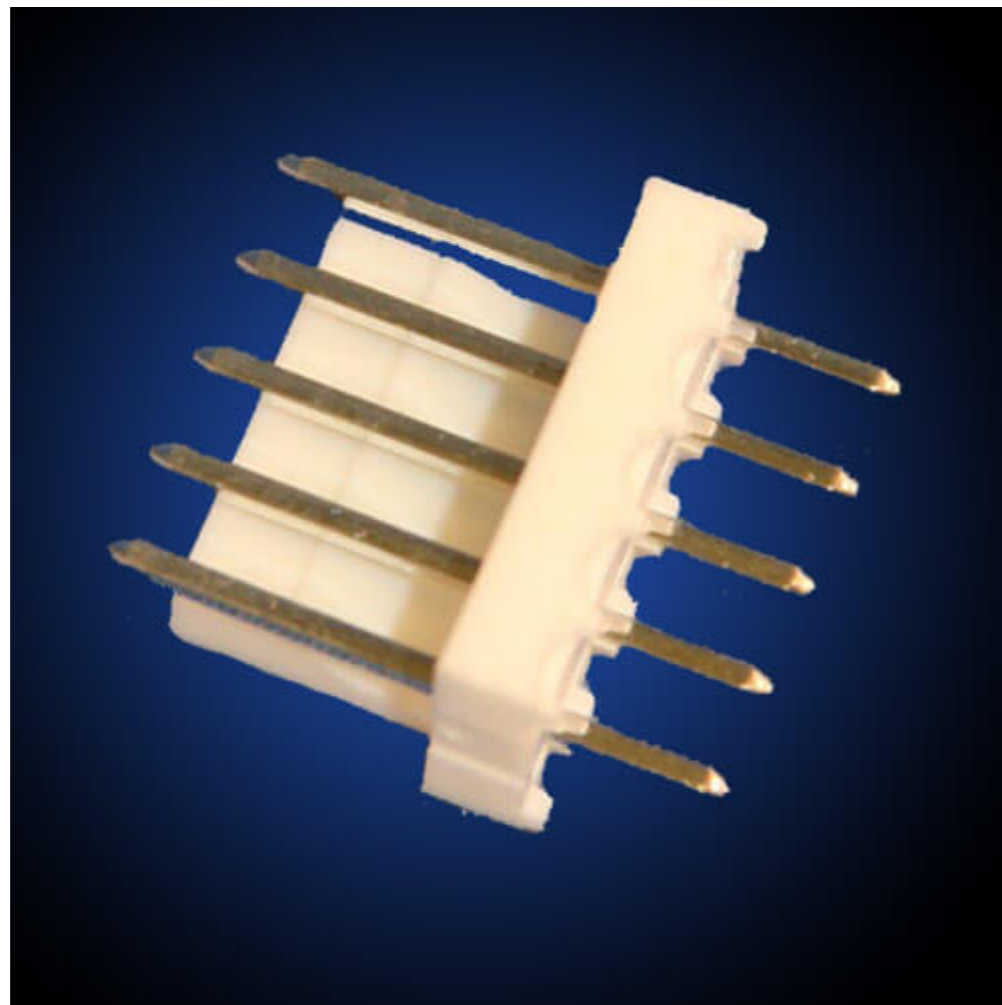
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Products

Tab Polarized Headers - Straight | MTSS100-4-DB MAS-CON® .100" IDC Wire to Board Connector System Mating Male Headers – Tab Polarized Headers – Straight



### MTSS100-4-DB MAS-CON® .100" IDC Wire to Board Connector System Mating Male Headers – Tab Polarized Headers – Straight

Pancon Connectors

REQUEST A QUOTE

SAMPLE REQUEST

PDF Drawing –

SKU: MTSS100-4-DB

Categories: MAS-CON® .100" IDC Wire to Board Connector System, Mating Male Headers, Pancon Connectors, Tab Polarized Headers - Straight

#### Additional information

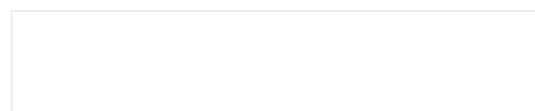
Additional information

Agency Cert

cULus

<b>Rohs Status</b>	COMPLIANT
<b>Comp Type</b>	Header
<b>Spacing</b>	.100"
<b>Breakaway</b>	0
<b>Term Method</b>	Solder
<b>Polarization</b>	1
<b>Contact Material</b>	Copper Alloy
<b>Contact Plating</b>	15μ" Gold or Palladium over Nickel
<b>Housing Material</b>	Thermoplastic
<b>Dielectric Voltage</b>	2.0 KVAC Min.
<b>Flammability</b>	UL 94 V-0
<b>Gender</b>	Male
<b>Insulation Resistance</b>	5,000 Megohms Min
<b>Lock to Mating Part</b>	1
<b>Number of Rows</b>	1
<b>PC Tail Length</b>	.140"
<b>Package Type</b>	Bag
<b>Standard Pack Size</b>	500
<b>Pitch Mating</b>	.100"
<b>Polarized to Mating Part</b>	1
<b>Stackable</b>	1
<b>Current Max Per Contact</b>	4.0 amps
<b>Voltage Max</b>	300 volts
<b>Product Specification</b>	PS 1005

#### Related products

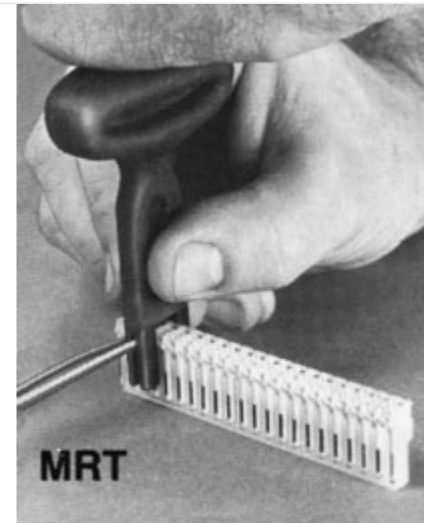


PPHT-100FT MAS-CON® .100" IDC Wire to Board Connector System Application Tooling – Application Tooling

[☰ Details](#)

PPHT-156F MAS-CON® .156" IDC Wire to Board Connector System Application Tooling .156 – Application Tools

[☰ Details](#)



MRT-156F MAS-CON® .156" IDC Wire to Board Connector System Application Tooling .156 – Application Tools

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050-050-153A LAT-CON® .100" Wire to Bd. Conn. Sys. Mating Male PCB Headers – 050 Series Fully Shrouded Male Headers – Straight

[☰ Details](#)

#### Pancon Corporation

350 Revolutionary Drive East  
Taunton, MA 02718 800-342-6472 (toll-free) 781-297-6000  
info@panconcorp.com

#### Ark-Les Connectors

Flag Quick Connects Rings  
and Spades Splices Stationary

#### Pancon Connectors

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#### Paktron Capacitors

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#### Pancon MIE

Insert Molded Connectors  
Insert Molded Housings Over  
Molded Leadframes

#### Pancon S3

Stamped Terminals Compliant  
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