

# Pluggable Terminal Block

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## Material

Wire guard: Phosphor bronze, Ni plated

Pin header: Brass, Tin plated

## Electrical

Contact resistance: 20m $\Omega$

Insulation resistance: 5000M $\Omega$ /1000V

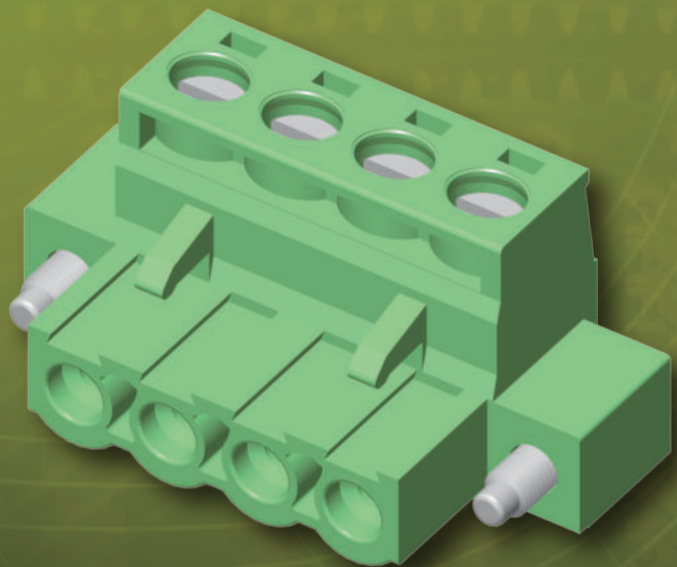
Withstanding voltage: AC 2000V/1 Min

## Mechanical

Temp.Range: -40°C +105°C

Torque: 0.4Nm(3.54b.in)

Strip length: 6-7mm



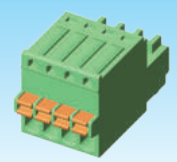
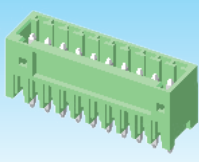
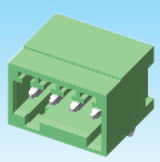
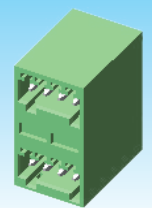
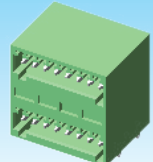
**AMTEK Technology Co., Ltd**

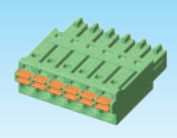
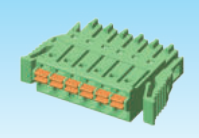
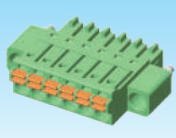
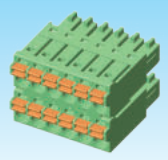
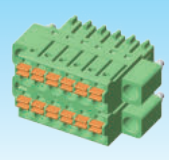
# P luggable Terminal Block

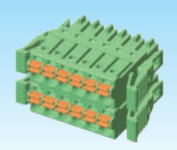
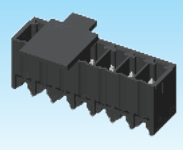
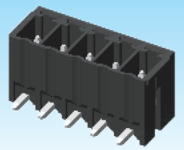
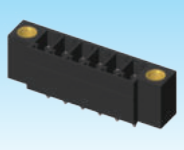
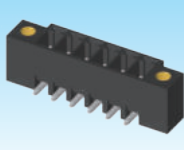


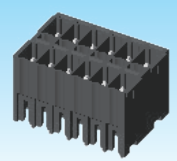
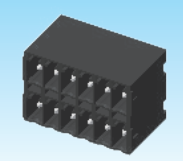


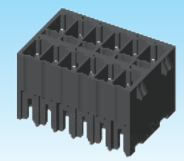
RoHS

AMTEK CONNECTOR MANUFACTURE

Part No.	5TP250N-5KDN	5TP250S-5PCN	5TP250R-5ECN	5TP250S-5PHN	5TP250R-5PHN
Product					
Pitch	2.5mm	2.5mm	2.5mm	2.5mm	2.5mm
Rated	150V/5A	150V/5A	150V/5A	150V/5A	150V/5A
Poles	2P-24P	2P-24P	2P-24P	2×(2P-24P)	2×(2P-24P)
Wire	26-20AWG 0.5mm <sup>2</sup>				

Part No.	5TP350N-5KNN	5TP350N-5KGF	5TP350N-5KNE	5TP350N-5MBN	5TP350N-5MBE
Product					
Pitch	3.5mm	3.5mm	3.5mm	3.5mm	3.5mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2-24P	2-24P	2×(2P-24P)	2×(2P-24P)
Wire	24-16AWG 1.5mm <sup>2</sup>	24-16AWG 1.5mm <sup>2</sup>	24-16AWG 1.5mm <sup>2</sup>	24-16AWG 1.5mm <sup>2</sup>	24-16AWG 1.5mm <sup>2</sup>

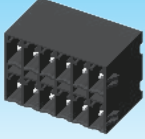
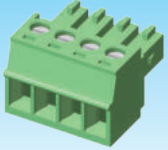



Part No.	5TP350N-5GBF	5TP350S-5ECN-U 5TP381S-5ECN-U	5TP350R-5ECN-U 5TP381R-5ECN-U	5TP350S-5EVE-U 5TP381S-5EVE-U	5TP350R-5ERE-U 5TP381R-5ERE-U
Product					
Pitch	3.5mm	3.5mm, 3.81mm	3.5mm, 3.81mm	3.5mm, 3.81mm	3.5mm, 3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2×(2P-24P)	2P-24P	2P-24P	2P-24P	2P-24P
Wire	24-16AWG 1.5mm <sup>2</sup>				




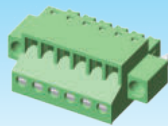
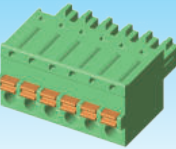
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Product					
Pitch	3.5mm	3.5mm	3.5mm	3.5mm	3.5mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)
Wire					

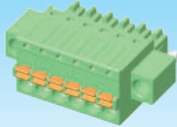
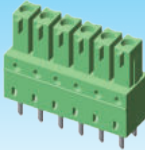
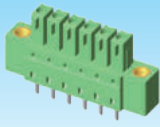
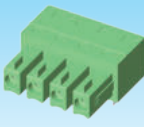

# CONNECTORS MANUFACTURER

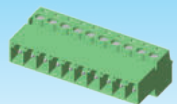
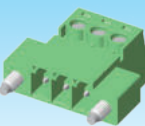
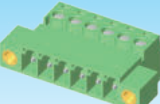
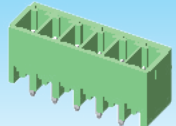
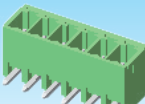


**P** Luggable Terminal Block

Part No.	5TP350R-5HBN-U	5TP350N-5K3N 5TP381N-5K3N	5TP350N-5K3E 5TP381N-5K3E	5TP350N-5KAN 5TP381N-5KAN	5TP350N-5KAE 5TP381N-5KAE
Product					
Pitch	3.5mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2×(2P-24P)	2P-24P	2P-24P	2-24P	2P-24P
Wire		28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>

Part No.	5TP350N-5KBN 5TP381N-5KBN	5TP350N-5KBE 5TP381N-5KBE	5TP381N-5KCN	5TP381N-5KCE	5TP350N-5KDN 5TP381N-5KDN
Product					
Pitch	3.5mm,3.81mm	3.5mm,3.81mm	3.81mm	3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2-24P	2-24P	2-24P	2-20P
Wire	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>

Part No.	5TP350N-5KDE 5TP381N-5KDE	5TP350S-5GBN 5TP381S-5GBN	5TP350S-5GBE 5TP381S-5GBE	5TP350R-5GAN 5TP381R-5GAN	5TP350R-5GAE 5TP381R-5GAE
Product					
Pitch	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-16AWG 1.5mm <sup>2</sup>				

Part No.	5TP381N-5KRN	5TP381N-5KRE	5TP381N-5ERE	5TP350S-5ECN 5TP381S-5ECN	5TP350R-5ECN 5TP381R-5ECN
Product					
Pitch	3.81mm	3.81mm	3.81mm	3.5mm,3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>		

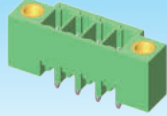
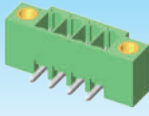
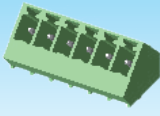
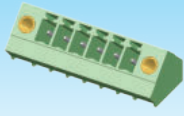
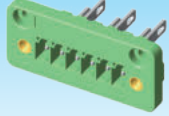
COMMUNICATIONS TERMINAL BLOCKS

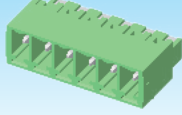
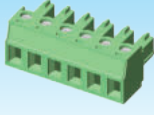
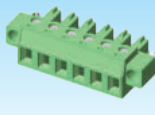
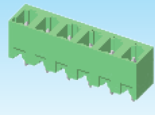
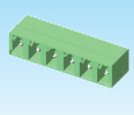
**Pb** ROHS

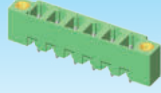
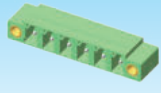

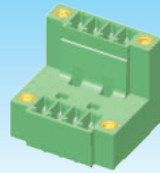
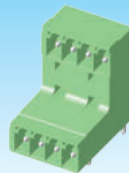
# P luggable Terminal Block

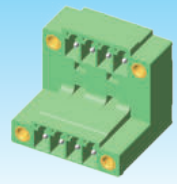
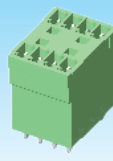

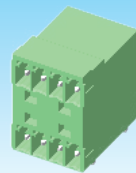



RoHS

Part No.	5TP350S-5EVE 5TP381S-5EVE	5TP350R-5ERE 5TP381R-5ERE	5TP381L-5ELN	5TP381L-5LME	5TP381S-5CDE
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US			 cUL <sup>®</sup> US
Pitch	3.5mm,3.81mm	3.5mm,3.81mm	3.81mm	3.81mm	3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2P-24P	2P-24P	2P-24P	2-24P	2P-24P
Wire					

Part No.	5TP381S-5EFN	5TP508N-5K3N	5TP508N-5K3E	5TP508S-5ECN	5TP508R-5ECN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	3.81mm	5.08mm	5.08mm	5.08mm	5.08mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2-24P	2-24P	2-24P	2-24P
Wire		28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>		










Part No.	5TP508S-5EVE	5TP508R-5ERE	5TP350S-5DTN 5TP381S-5DTN	5TP350S-5DTE 5TP381S-5DTE	5TP350R-5DTN 5TP381R-5DTN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.08mm	5.08mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2-24P	2P-24P	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)
Wire					


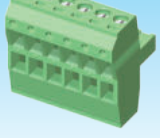
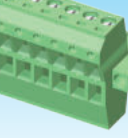


Part No.	5TP350R-5DTE 5TP381R-5DTE	5TP350S-5EHN 5TP381S-5EHN	5TP350S-5EHE 5TP381S-5EHE	5TP350R-5EHN 5TP381R-5EHN	5TP350R-5EHE 5TP381R-5EHE
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm	3.5mm,3.81mm
Rated	300V/8A	300V/8A	300V/8A	300V/8A	300V/8A
Poles	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)
Wire					


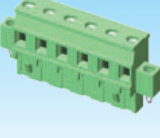


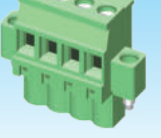
# CONNECTORS MANUFACTURER


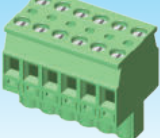





**P** Luggable Terminal Block

Part No.	5TP500N-2EKN 5TP508N-2EKN	5TP750N-2EKN 5TP762N-2EKN	5TP100N-2EKN 5TP101N-2EKN	5TP500N-2EKE 5TP508N-2EKE	5TP750N-2EKE 5TP762N-2EKE
Product	 cRU <sup>®</sup> US 	 cRU <sup>®</sup> US 	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US 	 cRU <sup>®</sup> US 
Pitch	5.0mm,5.08mm	7.5mm,7.62mm	10.0mm,10.16mm	5.0mm,5.08mm	7.5mm,7.62mm
Rated	300V/15A	300V/15A	600V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-12P	2-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP100N-2EKE 5TP101N-2EKE	5TP508N-2KHN	5TP508N-2KHE	5TP500N-2KAN 5TP508N-2KAN	5TP750N-2KAN 5TP762N-2KAN
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	10.0mm,10.16mm	5.08mm	5.08mm	5.0mm,5.08mm	7.5mm,7.62mm
Rated	600V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2-12P	2-24P	2-24P	2-24P	2-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP500N-2KAE 5TP508N-2KAE	5TP750N-2KAE 5TP762N-2KAE	5TP500N-2KBN 5TP508N-2KBN	5TP750N-2KBN 5TP762N-2KBN	5TP500N-2KBE 5TP508N-2KBE
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	5.0mm,5.08mm	7.5mm,7.62mm	5.0mm,5.08mm	7.5mm,7.62mm	5.0mm,5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	24-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP750N-2KBE 5TP762N-2KBE	5TP508N-2KAN	5TP508N-KHME	5TP500N-2KCN 5TP508N-2KCN	5TP500N-2KCE 5TP508N-2KCE
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	7.5mm,7.62mm	5.08mm	5.08mm	5.0mm,5.08mm	5.0mm,5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-16AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>



**RoHS**

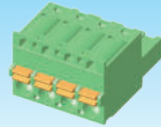

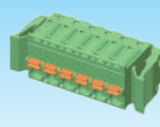
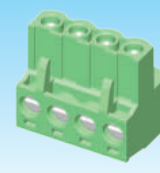

COMMUNICATIONS TERMINAL BLOCKS

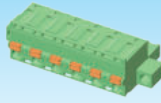

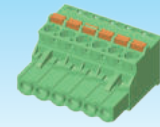


# P luggable Terminal Block

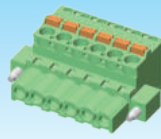
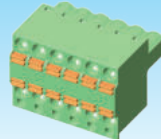
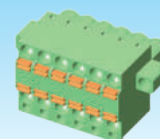
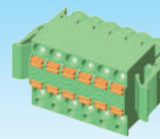
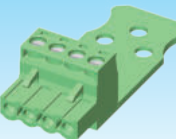


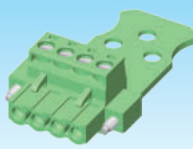
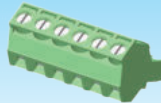
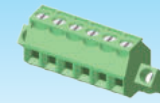
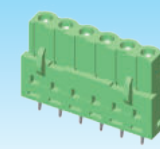

RoHS

AMTEK COMMUNICATIONS

Part No.	5TP500N-2KDN 5TP508N-2KDN	5TP500N-2KDE 5TP508N-2KDE	5TP500N-2KDF 5TP508N-2KDF	5TP500N-2KFN	5TP750N-2KDN 5TP762N-2KDN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm	7.5mm,7.62mm
Rated	300V/10A	300V/10A	300V/10A	300V/15A	300V/10A
Poles	2P-24P	2P-24P	2P-24P	2-24P	2P-16P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP750N-2KDE 5TP762N-2KDE	5TP750N-2KDF 5TP762N-2KDF	5TP500N-2DAN 5TP508N-2DAN	5TP500N-2DAE 5TP508N-2DAE	5TP500N-2DBN 5TP508N-2DBN
Product					
Pitch	7.5mm,7.62mm	7.5mm,7.62mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm
Rated	300V/10A	300V/10A	300V/10A	300V/10A	300V/10A
Poles	2-16P	2-16P	2-24P	2-24P	2-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>


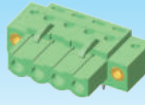
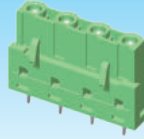

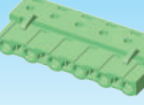
Part No.	5TP500N-2DBE 5TP508N-2DBE	5TP508N-2DHN	5TP508N-2DHE	5TP508N-2DHF	5TP500N-2KZN 5TP508N-2KZN
Product		 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm,5.08mm	5.08mm	5.08mm	5.08mm	5.0mm,5.08mm
Rated	300V/10A	300V/10A	300V/10A	300V/10A	300V/15A
Poles	2-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

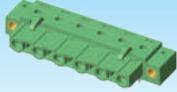
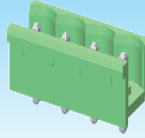
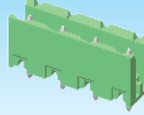
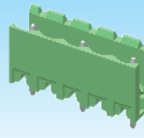
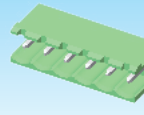
Part No.	5TP500N-2EME 5TP508N-2EME	5TP508N-2KLN	5TP508N-2KLE	5TP508S-2EBN	5TP508S-2EBE
Product		 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm,5.08mm	5.08mm	5.08mm	5.08mm	5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

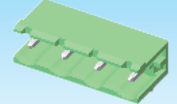
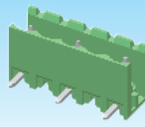
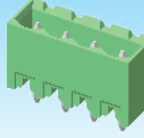
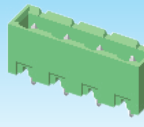
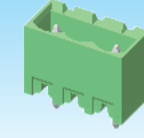
# CONNECTORS MANUFACTURER

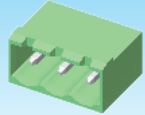
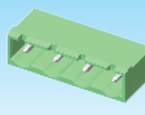
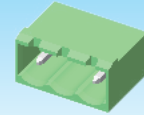
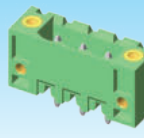
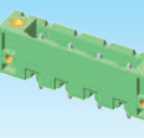


**P** Luggable Terminal Block

Part No.	5TP508R-2EAN	5TP508R-2EAE	5TP762S-2EBN	5TP762S-2EBE	5TP762R-2EAN
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	5.08mm	5.08mm	7.62mm	7.62mm	7.62mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-16P	2P-16P	2P-16P
Wire					

Part No.	5TP762R-2EAE	5TP500S-2EVN 5TP508S-2EVN	5TP750S-2EVN 5TP762S-2EVN	5TP100S-2EVN 5TP101S-2EVN	5TP500R-2EGN 5TP508R-2EGN
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	7.62mm	5.0mm, 5.08mm	7.5mm, 7.62mm	10.0mm, 10.16mm	5.0mm, 5.08mm
Rated	300V/15A	300V/15A	300V/15A	600V/15A	300V/15A
Poles	2P-16P	2P-24P	2P-24P	2P-12P	2P-24P
Wire					

Part No.	5TP750R-2EGN 2TP762R-2EGN	5TP100R-2EGN 5TP101R-2EGN	5TP500S-2ECN 5TP508S-2ECN	5TP750S-2ECN 5TP762S-2ECN	5TP100S-2ECN 5TP101S-2ECN
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	7.5mm, 7.62mm	10.0mm, 10.16mm	5.0mm, 5.08mm	7.5mm, 7.62mm	10.0mm, 10.16mm
Rated	300V/15A	600V/15A	300V/15A	300V/15A	600V/15A
Poles	2P-24P	2P-12P	2P-24P	2P-24P	2P-12P
Wire					

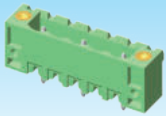
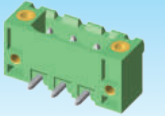
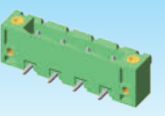
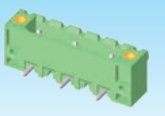
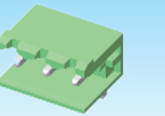
Part No.	5TP500R-2ECN 5TP508R-2ECN	5TP750R-2ECN 5TP762R-2ECN	5TP100R-2ECN 5TP101R-2ECN	5TP500S-2EVE 5TP508S-2EVE	5TP750S-2EVE 5TP762S-2EVE
Product	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US	 cRU <sup>®</sup> US
Pitch	5.0mm, 5.08mm	7.5mm, 7.62mm	10.0mm, 10.16mm	5.0mm, 5.08mm	7.5mm, 7.62mm
Rated	300V/15A	300V/15A	600V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-12P	2P-24P	2P-24P
Wire					

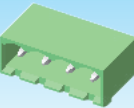

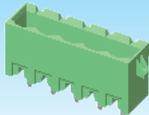
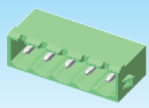
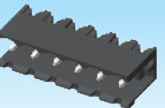


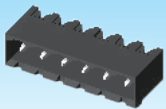


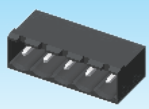

**RoHS**

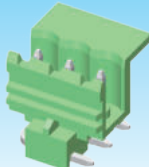
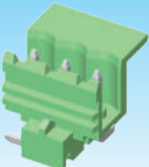

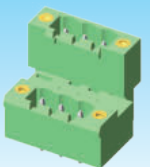
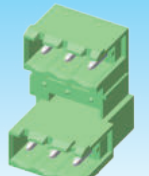
COMMUNICATIONS MANUFACTURING

AMTEK  
COMMERCIAL  
INDUSTRIAL  
ELECTRONICS

Part No.	5TP100S-2EVE 5TP101S-2EVE	5TP500R-2EGE 5TP508R-2EGE	5TP750R-2EGE 5TP762R-2EGE	5TP100R-2EGE 5TP101R-2EGE	5TP500R-2ERN 5TP508R-2ERN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	10.0mm, 10.16mm	5.0mm, 5.08mm	7.5mm, 7.62mm	10.0mm, 10.16mm	5.0mm, 5.08mm
Rated	600V/15A	300V/15A	300V/15A	600V/15A	300V/15A
Poles	2P-12P	2P-24P	2P-24P	2P-12P	2P-24P
Wire					

Part No.	5TP500R-EDCN 5TP508R-EDCN	5TP500R-2EME	5TP508S-2EGE	5TP508R-2EGE	5TP508S-2THN-U
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm, 5.08mm	5.0mm	5.08mm	5.08mm	5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire					

Part No.	5TP508S-2CHN-U	5TP508S-2THE-U	5TP508R-2THN-U	5TP508R-2CHN-U	5TP508R-2THE-U
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.08mm	5.08mm	5.08mm	5.08mm	5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire					



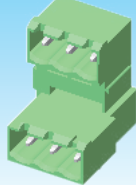
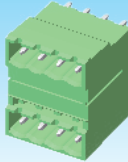

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Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm	5.0mm	5.0mm, 5.08mm	5.0mm, 5.08mm	5.0mm, 5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-4P	2P-4P	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)
Wire					

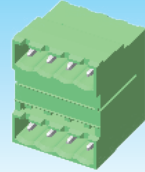
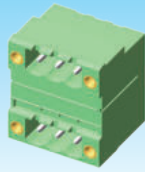
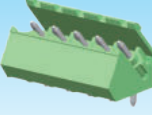
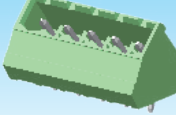
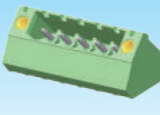





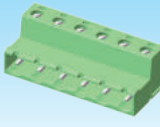
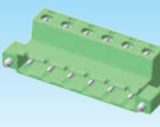
# CONNECTORS MANUFACTURER


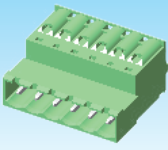


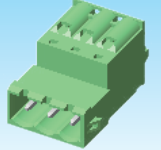


**P** Luggable Terminal Block

Part No.	5TP508R-2EME	5TP500S-2TCN 5TP508S-2TCN	5TP500R-2TCN 5TP508R-2TCN	5TP500S-2VHN 5TP508S-2VHN	5TP500S-2VHE 5TP508S-2VHE
Product					
Pitch	5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)	2×(2P-24P)
Wire					

Part No.	5TP500R-2RHN 5TP508R-2RHN	5TP500R-2RHE 5TP508R-2RHE	5TP500L-2ELN 5TP508L-2ELN	5TP500L-2LCN 5TP508L-2LCN	5TP500L-2LCE 5TP508L-2LCE
Product					
Pitch	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2×(2P-24P)	2×(2P-24P)	2-24P	2-24P	2-24P
Wire					

Part No.	5TP508N-2ERN	5TP508N-2ERE	5TP508N-2ESE	5TP762N-2ERN	5TP762N-2ERE
Product					
Pitch	5.08mm	5.08mm	5.08mm	7.62mm	7.62mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

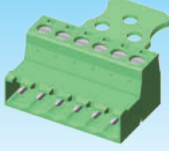
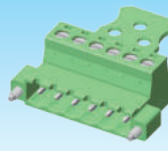
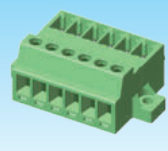

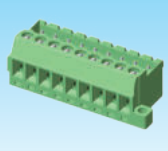
Part No.	5TP762N-2ESE	5TP500N-2KRN 5TP508N-2KRN	5TP500N-2KRE 5TP508N-2KRE	5TP500N-2KRG 5TP508N-2KRG	5TP500N-2KGN 5TP508N-2KGN
Product					
Pitch	7.62mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm
Rated	300V/15A	300V/10A	300V/10A	300V/10A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

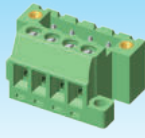
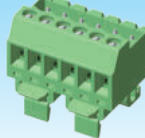
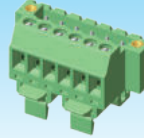
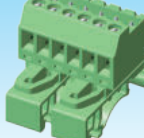
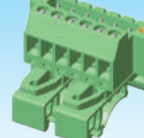


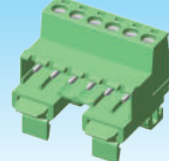




RoHS

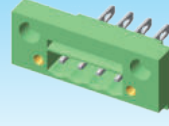
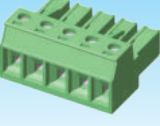
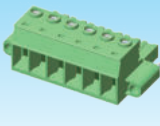
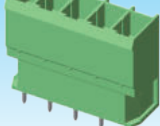

COMMUNICATIONS

AMTEK CONNECTOR MANUFACTURE

Part No.	5TP508N-2RZN	5TP508N-2RZM	5TP381N-5GBN	5TP381N-5GBE	5TP508N-2GBN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.08mm	5.08mm	3.81mm	3.81mm	5.08mm
Rated	300V/15A	300V/15A	300V/8A	300V/8A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP508N-2GBE	5TP508N-2VDN	5TP508N-2VDE	5TP508N-2VEN	5TP508N-2VEE
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.08mm	5.08mm	5.08mm	5.08mm	5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	6P-24P	6P-24P	6P-24P	6P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP500N-2RDN 5TP508N-2RDN	5TP500N-2RDE 5TP508N-2RDE	5TP500N-2REN 5TP508N-2REN	5TP500N-2REE 5TP508N-2REE	5TP500N-2KPN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.0mm, 5.08mm	5.0mm, 5.08mm	5.0mm, 5.08mm	5.0mm, 5.08mm	5.0mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/10A
Poles	6P-24P	6P-24P	6P-24P	6P-24P	2P-24P
Wire	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>	28-12AWG 2.5mm <sup>2</sup>

Part No.	5TP508S-2CDE	5TP762N-3EKN	5TP762N-3EKE	5TP762S-3ECN	5TP762S-3EMN
Product	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US	 cUL <sup>®</sup> US
Pitch	5.08mm	7.62mm	7.62mm	7.62mm	7.62mm
Rated	300V/15A	300V/30A	300V/30A	300V/30A	300V/30A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire		28-10AWG 4.0mm <sup>2</sup>	28-10AWG 4.0mm <sup>2</sup>		

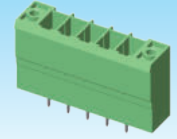
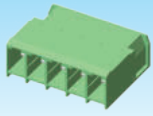
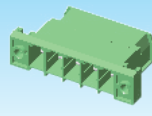
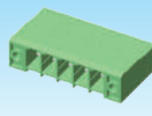
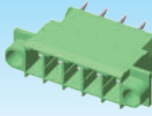
# CONNECTORS MANUFACTURER


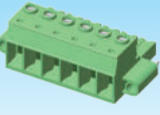
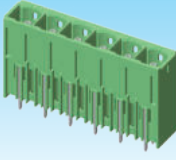
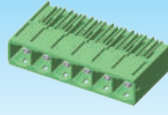
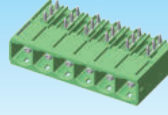


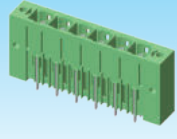
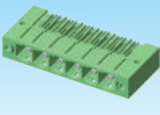
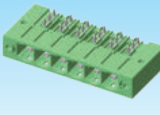


**P**uggable Terminal Block



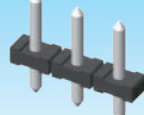






**RoHS**

Part No.	5TP762S-3EME	5TP762R-3ECN	5TP762R-3EMN	5TP762R-3EME	5TP762S-3CME
Product					
Pitch	7.62mm	7.62mm	7.62mm	7.62mm	7.62mm
Rated	300V/30A	300V/30A	300V/30A	300V/30A	300V/30A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire					





Part No.	5TP101N-3EKN	5TP101N-3EKE	5TP101S-3ECN	5TP101R-3ECN	5P101R-3ERN
Product					
Pitch	10.16mm	10.16mm	10.16mm	10.16mm	10.16mm
Rated	600V/55A	600V/55A	300V/55A	300V/55A	300V/55A
Poles	2P-18P	2P-16P	2P-18P	2P-18P	2P-18P
Wire	20-6AWG 16mm <sup>2</sup>	20-6AWG 16mm <sup>2</sup>			

Part No.	5TP101S-3EME	5TP101R-3EME	5TP101R-3RME	5TP350N-33KN	5TP500N-32KN
Product					
Pitch	10.16mm	10.16mm	10.16mm	3.5mm	5.0mm
Rated	300V/55A	300V/55A	300V/55A	300V/8A	300V/10A
Poles	2P-16P	2P-16P	2P-16P	2P-24P	2P-24P
Wire				28-16AWG 1.0mm <sup>2</sup>	28-16AWG 1.5mm <sup>2</sup>

Part No.	5TP500N-331N	5TP350S-33JN	5TP500S-32JN	63AMT-170071	63AMT-170070
Product					
Pitch	5.0mm	3.5mm	5.0mm		
Rated	300V/12A	300V/8A	300V/10A		
Poles	2P-24P	2P-24P	2P-24P		
Wire	28-14AWG 1.5mm <sup>2</sup>				

AMTEK CONNECTORS MANUFACTURER

AMTEK  
CONNECTOR  
MMWAVE  
CTIDE

Part No.	63AMT-170069	63AMT-170079			
Product					
Pitch					
Rated					
Poles					
Wire					

