

MCS

Terminal Block

Material

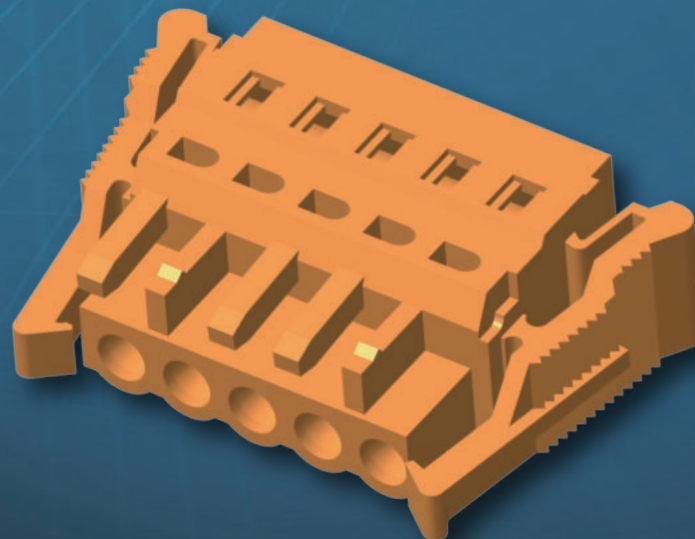
Clamp: Cladded copper strips,
Zinc plated or Brass, Ni plated
Housing: Nylon 66 or P.B.T, UL94V-0

Electrical

Contact resistance: 20m Ω
Insulation resistance: 5000M Ω /500V
Withstanding voltage: AC 2000V/1 Min

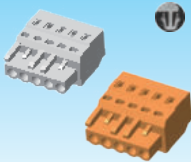
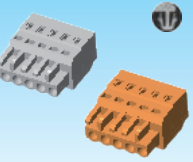
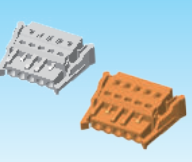
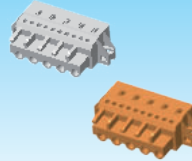
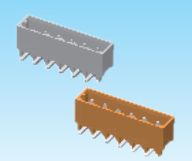
Mechanical

Temp.Range: -40°C +105°C
Torque: 0.4Nm(3.54b.in)
Strip length: 6-7mm



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Part No.	5TM500N-W01N 5TM508N-W01N	5TM500N-W02N 5TM508N-W02N	5TM500N-W03N 5TM508N-W03N	5TM500N-W04N 5TM508N-W04N	5TM500N-W05F 5TM508N-W05F
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	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²
Part No.	5TM500N-W06F 5TM508N-W06F	5TM500N-W07E 5TM508N-W07E	5TM500N-W08E 5TM508N-W08E	5TM750N-W01N 5TM762N-W01N	5TM750N-W02N 5TM762N-W02N
Product					
Pitch	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	7.5mm,7.62mm	7.5mm,7.62mm
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 ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²
Part No.	5TM750N-W03N 5TM762N-W03N	5TM750N-W04N 5TM762N-W04N	5TM750N-W05F 5TM762N-W05F	5TM750N-W06F 5TM762N-W06F	5TM750N-W07E 5TM762N-W07E
Product					
Pitch	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm
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 ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²
Part No.	5TM750N-W08E 5TM762N-W08E	5TM500S-W01N 5TM508S-W01N	5TM500R-W02N 5TM508R-W02N	5TM500S-W03N 5TM508S-W03N	5TM500R-W04N 5TM508R-W04N
Product					
Pitch	7.5mm,7.62mm	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	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm ²				

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Part No.	5TM500S-W05N 5TM508S-W05N	5TM500R-W06N 5TM508R-W06N	5TM500S-W07N 5TM508S-W07N	5TM500R-W08N 5TM508R-W08N	5TM750S-W01N 5TM762S-W01N
Product					
Pitch	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	7.5mm,7.62mm
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.	5TM750R-W02N 5TM762R-W02N	5TM750S-W03N 5TM762S-W03N	5TM750R-W04N 5TM762R-W04N	5TM750S-W05N 5TM762S-W05N	5TM750R-W06N 5TM762R-W06N
Product					
Pitch	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm	7.5mm,7.62mm
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.	5TM750S-W07N 5TM762S-W07N	5TM750R-W08N 5TM762R-W08N	5TM500N-J01N 5TM508N-J01N	5TM500N-J02N 5TM508N-J02N	5TM500N-J03E 5TM508N-J03E
Product					
Pitch	7.5mm,7.62mm	7.5mm,7.62mm	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-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire			28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²

Part No.	5TM500N-J04N 5TM508N-J04N	5TM500N-J05N 5TM508N-J05N	5TM500N-J06E 5TM508N-J06E	5TM750N-J01N 5TM762N-J01N	5TM750N-J02N 5TM762N-J02N
Product					
Pitch	5.0mm,5.08mm	5.0mm,5.08mm	5.0mm,5.08mm	7.5mm,7.62mm	7.5mm,7.62mm
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 ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²

MCS Terminal Block



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AMTEK CONNECTOR MANUFACTURER

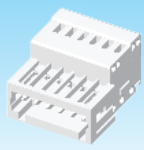
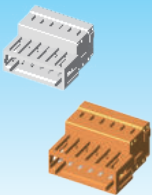
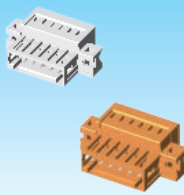


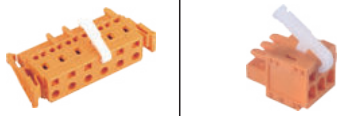

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Part No.	5TM750N-J03E 5TM762N-J03E	5TM750N-J04N 5TM762N-J04N	5TM750N-J05N 5TM762N-J05N	5TM750N-J06E 5TM762N-J06E	5TM500S-J01N 5TM508S-J01N
Product					
Pitch	7.5mm, 7.62mm	7.5mm, 7.62mm	7.5mm, 7.62mm	7.5mm, 7.62mm	5.0mm, 5.08mm
Rated	300V/15A	300V/15A	300V/15A	300V/15A	300V/15A
Poles	2P-24P	2P-24P	2P-24P	2P-24P	2P-24P
Wire	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²
Part No.	5TM500R-J02N 5TM508R-J02N	5TM500S-J03E 5TM508S-J03E	5TM500R-J04E 5TM508R-J04E	5TM750S-J01N 5TM762S-J01N	5TM750R-J02N 5TM762R-J02N
Product					
Pitch	5.0mm, 5.08mm	5.0mm, 5.08mm	5.0mm, 5.08mm	7.5mm, 7.62mm	7.5mm, 7.62mm
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 ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²
Part No.	5TM750S-W03E 5TM762S-W03E	5TM750R-W04E 5TM762R-W04E	5TM250N-F01N	5TM250N-W02F	5TM350N-W01N 5TM381N-W01N
Product					
Pitch	7.5mm, 7.62mm	7.5mm, 7.62mm	2.5mm	2.5mm	3.5mm, 3.81mm
Rated	300V/15A	300V/15A	150V/4A	150V/4A	300V/10A
Poles	2P-24P	2P-24P	2P-12P	2P-12P	2P-24P
Wire	28-12AWG 2.5mm ²	28-12AWG 2.5mm ²	28-20AWG 0.5mm ²	28-20AWG 0.5mm ²	28-14AWG 2.5mm ²
Part No.	5TM350N-W02F 5TM381N-W02F	5TM250S-W01N	5TM250R-W02N	5TM350S-W01N 5TM381S-W01N	5TM350R-W02N 5TM381R-W02N
Product					
Pitch	3.5mm, 3.81mm	2.5mm	2.5mm	3.5mm, 3.81mm	3.5mm, 3.81mm
Rated	300V/10A	150V/4A	150V/4A	300V/10A	300V/10A
Poles	2P-24P	2P-12P	2P-12P	2P-24P	2P-24P
Wire	28-14AWG 1.5mm ²				

CONNECTORS MANUFACTURER



Part No.	5TM250N-W01N	5TM350N-J01N 5TM381N-J01N	5TM350N-J02E 5TM381N-J02E	63AMT-170025	63AMT-170027
Product					
Pitch	2.5mm	3.5mm, 3.81mm	3.5mm, 3.81mm		
Rated	150V/4A	300V/10A	300V/10A		
Poles	2P-12P	2P-24P	2P-24P		
Wire	28-20AWG 0.5mm ²	28-14AWG 1.5mm ²	28-14AWG 1.5mm ²		

Part No.	63AMT-170068				
Product					
Pitch					
Rated					
Poles					
Wire					

MCS Terminal Block



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CONNECTORS MANUFACTURER