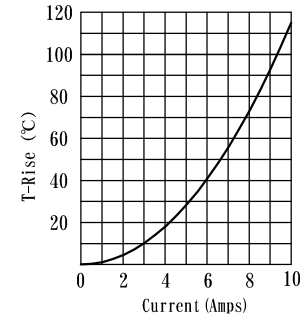
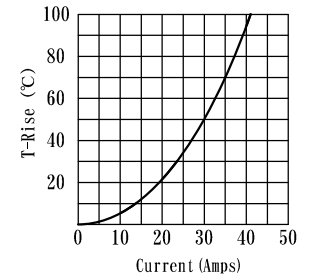


T4P-L214-ST-HT  
T4P-L214-ST-HT-P  
T-Rise Current Chart  
Between Drain and Source (Reference)



T4P-L214-ST-BK  
T-Rise Current Chart  
Between Drain and Source (Reference)



SUITABLE FOR PACKAGES INCLUDING  
T0-247-4L, T0-247, T0-3P, T0-220  
(Some Package might not be usable.)

Specifications		High current type High voltage type	High temperature type High voltage type
P/N		T4P-L214-ST-BK	T4P-L214-ST-HT   T4P-L214-ST-HT-P
Materials	BODY	PPS BLACK	PPS BLACK   PEEK (Low outgassing)
	PIN	Copper Alloy Au plating over Ni plating	Stainless Steel Au plating over Ni plating
Mating Durability		10,000 cycles *	
Contact Resistance		20 mΩ max	50 mΩ max
Insulation Resistance		500 MΩ min	
Withstanding Voltage		DC4000V 1 minute at 25°C, AC3000Vrms 1 minute at 25°C (Between Drain and Source)	
Temperature Range		-55°C ~ +175°C **	-55°C ~ +220°C **

Date	2024/10/2		JC ELECTRONICS CORPORATION
Materials Finish			
Dimensions Style	mm [inch]		Title TO TEST SOCKET
Third Angle Projection	Part Number		T4P-L214-ST-□□
Rev. No	0		