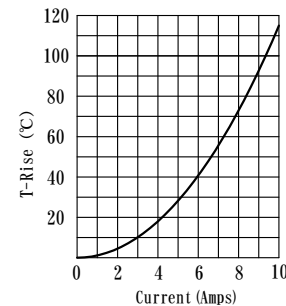
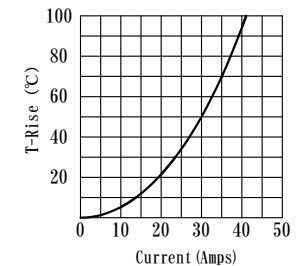


T4P-L214-ST-HT
T4P-L214-ST-HT-P
T-Rise Current Chart
Between Drain and Source (Reference)



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		DC2000V 1 minute at 25°C, AC1500Vrms 1 minute at 25°C (Between Drain and Source)	
Temperature Range		-55°C~+175°C **	-55°C~+220°C **

Date		JC ELECTRONICS CORPORATION
2023/08/2		
Materials Finish		Title T0 TEST SOCKET
Dimensions Style mm [inch]		
Third Angle Projection		Part Number T4P-L214-ST-□□
Rev. No	0	