⊗TDK NTC Elements B57891S0103H008

RoHS Halogen Free

Applications	Commercial Grade Automotive Grade		
Features	UL Certificate	-	
Product Type	Resin coated NTC thermistors		
Terminal Shape	Lead spacing		
Туре	S891	-	
Status	Production	-	
Brand	EPCOS	-	

	Size
Detail Size Information	Please refer to the data sheet

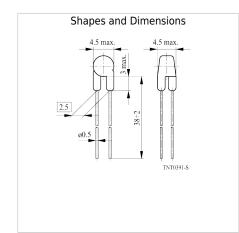
	Electrical Characteristics	
Nominal Resistance	10kΩ at 25°C	
Nominal Resistance Tolerance	±3%	
Nominal B value (Typ.) [25/100°C]	3950K	
Nominal B value Tolerance	±1%	
Reference B value (Typ.) [25/85°C]	3928К	
Reference B value (Typ.) [0/100°C]		
Max. Electric Power [at 25°C]	200mW	
Thermal Dissipation Constant [at 25°C]	4mW/°C	

	Other	
Operating Temperature Range	-55 to 155°C	
Terminal Note	Copper-clad Fe wire_tinned	
UL File No.	E69802	
AEC-Q200	NO	
Packing		

! Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

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