

**Reference - Drawing Numbers** 

Sales Drawing

## This document was generated on 07/29/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 2'	<u>38622635</u>			
Status:	ctive			
	nperature Sensor Cable Assemblies		///	
Description: NTC Ring Temperature Sensor Cable Assemblies		able Assembly, 150,00mm		
	Length, 3800 Beta Value, 10k# Resistance at 25°C with 2% Tolerance, Black			~ //
Decumenter				1
Documents: Drawing (PDF)	RoHS Certificate of	Compliance (PDF)	(O)	
Datasheet (PDF)	Kons Centricate of			
General			Series image	e - Reference only
Product Family	Cable Assemblies			
Series	<u>213862</u>		EU ELV	
Application	Temperature Sensing		Not Relevant	
Assembly Configuration	Dual Ended Connecto	rs		
Beta Value (K)	3800		EU RoHS	China RoHS
Connector to Connector	Ring Term-to-Micro-Lo	ock Plus	Compliant with	
Overmolded	No		Exemption 15(a)	
Overview	Temperature Sensor (		REACH SVHC	
Product Name	NTC Temperature Ser	nsor	Contained Per -	-
Resistance Tolerance (%)	2		D(2020)4578-DC (2	5
Resistance at 25°C (kohm			June 2020)	
Stud Size	6 (M3.5)		lead	
Туре	Discrete Wire Assemb	ily	Halogen-Free	
UPC	193264438372		Status Not Reviewed	
Physical				n ala ana siait Osata at II
Cable Length	150.00mm		For more information	n, please visit <u>Contact U</u>
Circuits (Loaded)	2		China ROHS	50 Image
Color - Resin	Black		ELV	Not Relevant
Gender	Female-Female		RoHS Phthalates	Not Contained
Lock to Mating Part	Yes			
Material - Metal	Copper Alloy			
Material - Plating Mating	Nickel			
Material - Plating Termina		Tin Search Parts in this Series		his Series
Material - Resin	PBT		213862 Series	
Net Weight	2.130/g			
Number of Rows	1		Mates With	
Packaging Type	Bag			ertical Header 505568
Pitch - Mating Interface	1.25mm			Plus Right Angle Header
Single Ended	No		<u>505567</u>	
Termination Interface: Sty		1		
Wire Insulation Diameter	0.95mm			
Wire Size AWG	26			
Wire/Cable Type	PTFE, UL 10344			
Electrical				
Current - Maximum per Co				
Voltage - Maximum	50V AC (RMS)/DC			
Material Info				

2138601633-000, 2138622635-000

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