

Reference - Drawing Numbers

Sales Drawing

This document was generated on 07/26/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>2138652133</u>			
Status:	Active <u>Temperature Sensor Cable Assemblies</u> NTC Ring Temperature Sensor-to-Micro-Lock Plus Cable Assembly, 75.00mm Length, 3982 Beta Value, 1k# Resistance at 25°C with 1% Tolerance, Black		6	
Overview: Description:				
Documents: Drawing (PDF) Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	0	
General			Series image	e - Reference only
Product Family Series		Cable Assemblies 213865	<u>EU ELV</u>	
Application Assembly Configuration	n	Temperature Sensing Dual Ended Connectors	Not Relevant	
Beta Value (K)	11	3985	EU RoHS	China RoHS
Connector to Connecto	٦r	Ring Term-to-Micro-Lock Plus	Compliant with	<u></u>
Overmolded		No	Exemption 15(a)	
Overview		Temperature Sensor Cable Assemblies	REACH SVHC	
Product Name		NTC Temperature Sensor	Contained Per -	
Resistance Tolerance (%)		2	D(2020)4578-DC (25	
Resistance at 25°C (kohms)		1	June 2020)	
Stud Size		6 (M3.5)	lead	
Туре		Discrete Wire Assembly	Halogen-Free	
UPC		193264438471	<u>Status</u>	
			Not Reviewed	
Physical			For more information	n, please visit <u>Contact l</u>
Cable Length		75.00mm	China DOUID	
Circuits (Loaded)		2	China ROHS	50 Image Not Relevant
Color - Resin		Black	RoHS Phthalates	Not Contained
Gender		Female-Female		Not Contained
Lock to Mating Part		Yes		
Material - Metal		Copper Alloy		
Material - Plating Mating Material - Plating Termination		Nickel Nickel, Tin	Search Parts in this Series	
Material - Resin		PBT	213865 Series	
Net Weight		1.730/g		
Number of Rows		1	Mates With	
Packaging Type		Bag	Micro-Lock Plus Vertical Header 505568	
Pitch - Mating Interface		1.25mm	 > Micro-Lock Plus Right Angle Header	
Single Ended	-	No	<u>505567</u>	
Termination Interface:	Style	Crimp or Compression		
Wire Insulation Diame		0.95mm		
Wire Size AWG		26		
Wire/Cable Type		PTFE, UL 10344		
Electrical				
Current - Maximum pe	r Contact	0.5A		
Voltage - Maximum		50V AC (RMS)/DC		

2138601633-000, 2138652133-000

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for NTC (Negative Temperature Coefficient) Thermistors category:

Click to view products by Molex manufacturer:

Other Similar products are found below :

118-253FAJ-P01121-202EAC-P01123-802EAJ-P01128-105NDP-Q02129-202VME-S01135-503LAD-J01B57250V2473F560B57620C472K962B57620C5103J062B57621C5102J062A1004SG22P0192-103LPR-A01199-303KAF-A0230054-4B57471V2474H062B57620C5102J062B57620C5223J062500-52AA04-101526-31AA19-104526-31AN12-202103AT-5-1P-FT10K3A542I111-802EAJ-901112-103FAG-H02112-104KAG-B0111028414-00111-182CAG-H01112-103FAF-H01112-104KBF-F01118-202CAJ-P01526-31AA79-102B57442V5103J62517-59CL01-202B57401V2103H62B57621C5472J6211032565-00194303KEVA01NTCACAPE3C90193B57359V2224J260B57343V5103J360NXRT15WB473FA1B04050070974-003-01189-602LDR-A01B57621C5472K062135-105QAF-J02B57421V2153J062B57230V2103H260B57471V2684H062B57471V2333H062126-153YJC-B01