

Reference - Drawing Numbers

Sales Drawing

This document was generated on 07/27/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>2138642635</u>			
Status:	Active Temperature Sensor Cable Assemblies			
Overview:				
Description:		ing Temperature Sensor-to-Micro-Lock Plus Cable Assembly, 150.00mm		
Jeschption.	Length, 3964 Beta Value, 10k# Resistance at 25°C with 2% Tolerance, Black			
			_	
Documents:			OI	
<u>Drawing (PDF)</u> Datasheet (PDF)		RoHS Certificate of Compliance (PDF)		
General			 Series imag	e - Reference only
Product Family		Cable Assemblies		
Series		<u>213864</u>	EU ELV	
Application		Temperature Sensing	Not Relevant	
Assembly Configuration	on	Dual Ended Connectors		
Beta Value (K)		3964	EU RoHS	<u>China RoHS</u>
Connector to Connect	or	Ring Term-to-Micro-Lock Plus	Compliant with	
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)		10	June 2020)	
Stud Size		6 (M3.5)	lead	
Туре		Discrete Wire Assembly	Halogen-Free	
UPC		193264438457	<u>Status</u>	
			Not Reviewed	
Physical			For more information	n, please visit <u>Contact U</u>
Cable Length		150.00mm		50 1
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	Search Parts in this Series	
Material - Plating Termination		Nickel, Tin	213864 Series	
Material - Resin		PBT		
Net Weight		2.132/g	Mates With	
Number of Rows		1	Micro-Lock Plus Vertical Header 505568	
Packaging Type		Bag	<pre> <br <="" td=""/></pre>	
Pitch - Mating Interface		1.25mm	505567	lao ragin' anglo rioador
Single Ended	0 . 1	No		
Termination Interface:		Crimp or Compression		
Wire Insulation Diame	ter	0.95mm		
Wire Size AWG		26 DTEE 111 40044		
Wire/Cable Type		PTFE, UL 10344		
Electrical				
Current - Maximum pe	er Contact	0.5A		
Voltage - Maximum		50V AC (RMS)/DC		
Material Info				

2138601633-000, 2138642635-000

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