

**Reference - Drawing Numbers** 

Sales Drawing

## This document was generated on 08/26/2021 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<b>2138602633</b>			
Status:	Active			
Overview:		Ature Sensor Cable Assemblies		
Description:	NTC Ring Temperature Sensor-to-Micro-Lock Plus Cable Assembly, 75.00mm Length, 3500 Beta Value, 10k# Resistance at 25°C with 2% Tolerance, Black			
Documents:			07	
Drawing (PDF)		RoHS Certificate of Compliance (PDF)	O	
Datasheet (PDF)				
				•
General			Series imag	e - Reference only
Product Family		Cable Assemblies	<u>_</u>	
Series		213860	EU ELV	
Application		Temperature Sensing	Not Relevant	
Assembly Configuratio	n	Dual Ended Connectors	Not Relevant	
Beta Value (K)		3500	EU RoHS	China RoHS
Connector to Connecto	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)9139-DC (19	
Resistance at 25°C (kohms)		10	Jan 2021)	
Stud Size	······································	6 (M3.5)	Lead	
Туре		Discrete Wire Assembly	Halogen-Free	
UPC		193264434688	<u>Status</u>	
			Not Reviewed	
Physical			For more informatio	n, please visit <u>Contact US</u>
Cable Length		75.00mm		
Circuits (Loaded)		2	China ROHS	50 Image Not Relevant
Color - Resin		Black	RoHS Phthalates	
Gender		Female-Female	RONS Philialales	Not Contained
Lock to Mating Part		Yes		
Material - Metal		Copper Alloy		
Material - Plating Mating		Nickel	Search Parts in this Series	
Material - Plating Termination Material - Resin		Nickel, Tin PBT	213860 Series	
Net Weight				
Number of Rows		1.732/g	Mates With	
Packaging Type		Bag	Micro-Lock Plus Vertical Header 505568	
Pitch - Mating Interface		1.25mm	<pre> dicro-Lock Plus Right Angle Header</pre>	
Single Ended		No	<u>505567</u>	
Termination Interface:	Style	Crimp or Compression	, .	
Wire Insulation Diamet		0.95mm		
Wire Size AWG		26		
Wire/Cable Type		PTFE, UL 10344		
		,		
Electrical				
Current - Maximum per Contact		0.5A		
Voltage - Maximum		50V AC (RMS)/DC		
-				

2138601633-000, 2138602633-000

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