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Part Number:	4700700000		
	1728790003		
Status:	Active		
Overview:	EdgeMate Wire-to-Edge-Car		
Description:	UL94-V2, without Lock, Glow	e-to-Board Edge Card Connector, Female, Nylon 6, Black,	فتغلب الماليانية وتعاملي
Replacement Part	http://www.molex.com/molex		
Number : pQuery=&sType=p&query=			المتعلمية والمتعلمة فالمتحد
Documents:			
		RoHS Certificate of Compliance (PDF)	
Product Specification	<u>PS-172160-0001-001 (PDF)</u>		Series image - Reference only
Agency Certification		E29179	EU ELV
		229179	Not Relevant
Application tooling p	part link		EU RoHS China RoHS
Application Tooling Pa	art Link	11-03-0016	Compliant
General			REACH SVHC
General Product Family		Edge Card Connectors	Not Contained Per -
Series		172879	D(2020)9139-DC (19
Comments		See Product Specification for maximum current rating by	Jan 2021)
Comments		wire AWG and terminal material.	Halogen-Free
Component Type		Edgecard to Wire	<u>Status</u>
Data Rate		Unrated	Not Low-Halogen
Edge Card Thickness		N/A	For more information, please visit <u>Contact US</u>
High Power Bay (30.0		No	China ROHS Green Image
Orientation		Right-Angle	ELV Not Relevant
Overview		EdgeMate Wire-to-Edge-Card Power Connector	RoHS Phthalates Not Contained
Product Name		EdgeMate	
Replacement Part Number		1721590503	
Replacement Part Number		Non glow-wire	
Standard Based		General	Search Parts in this Series
UPC		889056377041	<u>172879</u> Series
Physical			Marta a Milith
(p)ower-(s)ignal Config	auration	3p - 0s	Mates With
Circuit Size Range		1-64 Circuits	Edge Card PCB
Circuits (Loaded)		3	
Circuits (maximum)		3	Use With
Color - Resin		Black	172160
Durability (mating cycl	es max)	25	
Entry Angle	/	90° Angle	Application Tooling <u>FAQ</u>
Flammability		94V-2	Tooling specifications and manuals are
Keying to Mating Part		None	found by selecting the products below.
Material - Plating Mating		N/A	Crimp Height Specifications are then
Material - Resin		Nylon	contained in the Application Tooling
Net Weight		1.592/g	Specification document.
PCB Locator		No	Global
PCB Retention		None	Description Product #
PCB Thickness - Recommended		1.57mm	Extraction Tool <u>11030016</u>
Packaging Type		Bag	for Flat Blade,
Panel Mount		No	3.96mm KK,
Pitch - Mating Interface		3.96mm	2.00mm, 3.96mm
Polarized to Mating Part		No	EdgeMate, and Ultra- Fit Terminals
Temperature Range - Operating		-40° to +105°C, -40° to +80°C	
Termination Interface: Style		Straddle Mount-Edge Card	

Electrical Current - Maximum per Contact Voltage - Maximum	7.0A 250V			
Solder Process Data Lead-freeProcess Capability	N/A			
Material Info				
Reference - Drawing Numbers Product Specification Sales Drawing	PS-172160-0001-001 SD-172879-0000-000			

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