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Part Number:	0426500242		
Status:	0436500312 Active		Contraction of the second
Overview:	Micro-Fit 3.0™ Connectors		
Description:		eader, 3.00mm Pitch, Single Row, 3 Circuits, with Solder	
Decomption	Tab, Tin, Glow Wire Complian		
			for and the state
Documents:			the house said
<u>3D Model</u>		RoHS Certificate of Compliance (PDF)	
Drawing (PDF)		Product Literature (PDF)	
Product Specification	<u>PS-43650 (PDF)</u>		Series image - Reference only
A manage Contification	_		
Agency Certification	1	LR19980	EU ELV
UL		E29179	Not Relevant
General			EU RoHS China RoHS
Product Family		PCB Headers 43650	Compliant
Series Application		ASOSO Power, Wire-to-Board	REACH SVHC Contains SVHC(2015
Comments		"High Temperature/Square Pin/Solder Type <p><p>This</p></p>	June 15): No
		Molex product is manufactured from material that has	Halogen-Free
		the following ratings, tested by independent agencies:.	Status
		a) A Glow Wire Ignition Temperature (GWIT) of at	Low-Halogen
		least 775 deg C per IEC 60695-2-13 b) A Glow	Need more information on product
		Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the	environmental compliance?
		requirements set out in the International Standard IEC	Email productcompliance@molex.com
		60335-1 5th edition - household and similar electrical	Please visit the Contact Us section for any
		appliances - safety, section 30 Resistance to heat	non-product compliance questions.
		and fire. <p><p> The customers using this product</p></p>	China ROHS Green Image
		must determine its suitability for use in their particular	ELV Not Relevant
		application through testing or other acceptable means	
		as described in end-product glow-wire flammability test standard IEC 60695-2-11 and any applicable product	
		end-use standard(s). <p> If it is determined during</p>	Search Parts in this Series
		the customer's evaluation of suitability, that higher	43650 Series
		performance is required, please contact Molex for	
		possible product options."	Mates With
Overview	de la Nila	Micro-Fit 3.0 [™] Connectors	43645 Micro-Fit 3.0 [™] Receptacle Housing
Product Literature Or Product Name	der No	987650-5984 Micro-Fit 3.0™	,
UPC		800754366328	
Physical		Ne	
Breakaway Circuits (Loaded)		No 3	
Circuits (Loaded)		3	
Color - Resin		Black	
Durability (mating cyc	cles max)	30	
Flammability		94V-0	
Glow-Wire Compliant	t	Yes	
Mated Height		6.98mm	
Material - Metal Material - Plating Mat	ling	Brass Tin	
Material - Plating Material		Tin	
Material - Resin		High Temperature Thermoplastic	
Net Weight		0.685/g	

Number of Rows Orientation PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface Plating min - Mating Plating min - Termination Polarized to PCB Shrouded	1 Right Angle Yes 1.60mm Embossed Tape on Reel 3.00mm 2.540µm 2.540µm Yes Fully		
Stackable Temperature Range - Operating Termination Interface: Style	No -40°C to +105°C Surface Mount		
Electrical Current - Maximum per Contact Voltage - Maximum	5.0A 600V		
Solder Process Data Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C	030 REFLOW 003 260		
Material Info			
Reference - Drawing Numbers Product Specification Sales Drawing	PS-43650 SD-43650-005		

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