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F	Part Number:	0430251210			
Status: Overview: Description:		Active <u>Micro-Fit 3.0 Connector System Product Family</u> Micro-Fit 3.0 Receptacle Housing, Dual Row, 12 Circuits, UL 94V-2, Glow-Wire Capable, Black			
	Documents: <u>3D Model</u> Drawing (PDF) Product Specification Product Specification Product Specification		Product Specification TS-46235-001-001 (PDF) Application Specification 430250000-AS-000 (PDF) Packaging Specification PK-43025-001-001 (PDF) RoHS Certificate of Compliance (PDF) Product Literature (PDF)	Series image	e - Reference only
	Agency Certification		LR19980	EU ELV Not Relevant EU RoHS	China RoHS
	UL General Product Family Series Application Comments		E29179 Crimp Housings 43025 Power, Wire-to-Board, Wire-to-Wire This Molex product is manufactured from material that has the following ratings, tested by independent agencies: a) A Glow Wire Ignition Temperature (GWIT) of at least 775 deg C per IEC 60695-2-13.  	Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free Status Not Low-Halogen For more informatio China ROHS ELV RoHS Phthalates Search Parts in t 43025 Series Mates With Micro-Fit 3.0 Plug Fit 3.0 Headers 4: Plug 44242 Use With Micro-Fit 3.0 Fem	n, please visit <u>Contact US</u> Green Image Not Relevant Not Contained
			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). // characteristic standard(s). / characteristic standard(s). 		

Overview Product Literature Order No Product Name UPC	Micro-Fit 3.0 Connector System Product Family 987650-5984 Micro-Fit 3.0 889056705035	
Physical		
Circuits (maximum)	12	
Color - Resin	Black	
Flammability	94V-2	
Gender	Receptacle	
Glow-Wire Capable	Yes	
Keying to Mating Part	None	
Lock to Mating Part	Yes	
Material - Resin	Nylon	
Net Weight	1.044/g	
Number of Rows	2	
Packaging Type	Bag	
Panel Mount	No	
Pitch - Mating Interface	3.00mm	
Polarized to Mating Part	Yes	
Stackable	No	
Temperature Range - Operating	-40° to +105°C	
Material Info	erial Info	
Reference - Drawing Numbers		
Application Specification	430250000-AS-000	
Packaging Specification	PK-43025-001-001	
Product Specification	PS-43045, PS-43045-001, TS-43045-001-001,	
	TS-46235-001-001	
Sales Drawing	SD-43025-002-001	

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