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Part Number:	43680-2005		
Status:	Active		
Overview: Description:	Sabre™	g Crimp Housing, UL 94V-0, 5 Circuits, Glow Wire	
Documents: <u>3D Model</u> Drawing (PDF) Product Specificatio	n PSX-44441-9999 (PDF)	Packaging Specification PK-43680-001 (PDF) RoHS Certificate of Compliance (PDF) Product Literature (PDF)	Series image - Reference only
Agency Certific	ation		
CSA UL General Product Family Series		LR19980 E29179 Crimp Housings <u>43680</u> Power, Wire-to-Wire	EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen
Application Comments	This Molex product that has the follow agencies :. a) A G of at least 775 deg Wire Flammability per IEC 60695-2-7 requirements set of 60335-1 5th edition appliances - safet and fire. <p></p>	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 b) A Glow Wire Flammability Index (GWFI) above 850 deg C per IEC 60695-2-12.and hence complies with the requirements set out in the International Standard IEC 60335-1 5th edition - household and similar electrical appliances - safety; section 30 Resistance to heat and fire. <p><p>The customers using this product</p></p>	Need more information on product environmental compliance? Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here Please visit the Contact Us section for any non-product compliance questions.
MolexKits Overview Product Literature C	rder No	must determine its suitability for use in their particular 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 the customer's evaluation of suitability, that higher performance is required, please contact Molex for possible product options. Yes <u>SabreTM</u> 987650-5662</p>	Search Parts in this Series 43680Series Mates With 444412005 Use With 43178 Male Crimp Terminals
Product Name UPC Physical Circuits (maximum) Color - Resin Flammability Gender Glow-Wire Complian Keying to Mating Pat Lock to Mating Pat Material - Resin Net Weight Number of Rows Packaging Type Panel Mount		Sabre™ 800754366557 5 Black 94V-0 Male Yes Yes Yes Yes Nylon 7.525/g 1 Bag No	

Pitch - Mating Interface Polarized to Mating Part Stackable Temperature Range - Operating	7.50mm Yes No -40°C to +75°C			
Electrical Current - Maximum per Contact	18A			
Material Info				
Reference - Drawing Numbers				
Packaging Specification	PK-43680-001			
Product Specification	PSX-44441-9999, RPSX-44441-001			
Sales Drawing	SD-43680-*005			

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