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Part Number: Status:	43680-2005 Active		
Overview: Description:	Active <u>Sabre™</u> 7.50mm Pitch Sabre™ Plug Crimp Housing, UL 94V-0, 5 Circuits, Glow Wire Compatible		
Documents: <u>3D Model</u> Drawing (PDF) Product Specificatio	<u>n PSX-44441-9999 (PDF)</u>	RoHS Certificate of Compliance (PDF) Product Literature (PDF)	Series image - Reference only
Agency Certific	ation		
CSA UL		LR19980 E29179	EU RoHS China RoHS ELV and RoHS Compliant
General Product Family Series Application		Crimp Housings <u>43680</u> Power, Wire-to-Wire	REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen
Comments		This Molex product is manufactured from material that has the following ratings, tested by independent agencies :. a) A Glow Wire Ignition Temperature (GWIT)	Need more information on product environmental compliance?
		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	Email <u>productcompliance@molex.com</u> For a multiple part number RoHS Certificate of Compliance, <u>click here</u>
		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>	Please visit the <u>Contact Us</u> section for any non-product compliance questions.
		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	Search Parts in this Series 43680Series
		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.</p>	Mates With 444412005
MolexKits Overview Product Literature C Product Name	rder No	Yes <u>Sabre™</u> 987650-5662 Sabre™	Use With 43178 Male Crimp Terminals
Physical		Sable	
Circuits (maximum) Color - Resin		5 Black	
Flammability		94V-0	
Gender Glow-Wire Compliar	ht .	Male Yes	
Keying to Mating Pa		Yes	
Lock to Mating Part		Yes	
Material - Resin		Nylon	
Number of Rows		1 Bag	
Packaging Type Panel Mount		Bag No	
Pitch - Mating Interfa	ace	7.50mm	
Polarized to Mating		Yes	

Stackable Temperature Range - Operating No -40°C to +75°C

Electrical

Current - Maximum per Contact

18A

Material Info

Reference - Drawing Numbers Product Specification Sales Drawing

PSX-44441-9999, RPSX-44441-001 SD-43680-*005

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