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	Part Number:	<u>43680-2005</u>		
	Status:	Active		
	Overview:	Sabre [™] Power Connector		
	Description:		Crimp Housing, UL 94V-0, 5 Circuits, Glow Wire	
		Compatible		
		Companyie		
	Documents:			
	3D Model		Packaging Specification PK-43680-001 (PDF)	
	Drawing (PDF)		RoHS Certificate of Compliance (PDF)	
		PS-44441-9999 (PDF)	Product Literature (PDF)	Series
				image - Reference only
	Agonov Cartification			
	Agency Certifica	tion	L D40000	EU RoHS China RoHS
	CSA		LR19980	ELV and RoHS
	TUV		R72130381	Compliant
	UL		E29179	REACH SVHC
	General			Contains SVHC: No
	Product Family		Crimp Housings	Low-Halogen Status
	Series		<u>43680</u>	Low-Halogen
	Application		Power, Wire-to-Wire	Need more information on product
	Comments		This Molex product is manufactured from material	Need more information on product environmental compliance?
			that has the following ratings, tested by independent	environmental compliance?
			agencies :. a) A Glow Wire Ignition Temperature (GWIT)	Email productcompliance@molex.com
			of at least 775 deg C per IEC 60695-2-13 b) A Glow	For a multiple part number RoHS Certificate of
			Wire Flammability Index (GWFI) above 850 deg C	Compliance, <u>click here</u>
			per IEC 60695-2-12 and hence complies with the	Disease visit the Contract Lie spection for any
			requirements set out in the International Standard IEC	Please visit the <u>Contact Us</u> section for any non-product compliance questions.
			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>	
			must determine its suitability for use in their particular	
			application through testing or other acceptable means	Search Parts in this Series
			as described in end-product glow-wire flammability	43680Series
			test standard IEC 60695-2-11 and any applicable	
			product end-use standard(s). <p>If it is determined</p>	Mates With
			during the customer's evaluation of suitability, that	44441-2005
			higher performance is required, please contact Molex for	
			possible product options.	Use With
	MolexKits		Yes	43178 Male Crimp Terminals
	Overview		Sabre™ Power Connector	
	Product Literature Or	der No	987650-5662	
	Product Name		Sabre™ 200757	
ĺ	UPC		800754366557	
	Physical			
	Circuits (maximum)		5	
	Color - Resin		Black	
	Flammability		94V-0	
	Gender		Male	
	Glow-Wire Compliant		Yes	
	Keying to Mating Par		Yes	
	Lock to Mating Part		Yes	
	Material - Resin		Nylon	
	Net Weight		7.525/g	
	Number of Rows		1	
	Dookoging Type		Pag	

Bag

Number of Rows Packaging Type

Panel Mount Pitch - Mating Interface Polarized to Mating Part Stackable Temperature Range - Operating

Electrical

Current - Maximum per Contact

Material Info

Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing

PK-43680-001 PS-44441-9999, RPSX-44441-001 SD-43680-*005

No

Yes

No

18A

7.50mm

-40°C to +75°C

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