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Part Number:	<u>35977-0490</u>	
Status: Overview: Description:	Active MV-396 <sup>™</sup> 3.96mm Pitch Wire-to-Board Housing, Positive Lock, 4 Circuits, White, Glow Wire Compatible	
Documents: 3D Model Drawing (PDF)	Packaging Specification PK-35977-001 (PDF) RoHS Certificate of Compliance (PDF)	Series
Agency Certificat	ion	image - Reference only
CSA TUV UL	LR19980 R72090224 E29179	EU RoHS ELV and RoHS Compliant
<b>General</b> Product Family Series Application	Crimp Housings <u>35977</u> Power, Wire-to-Board	REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen
Comments	This Molex product is manufactured from material that has the following ratings, tested by independe agencies :. a) A Glow Wire Ignition Temperature (( of at least 775 deg C per IEC 60695-2-13 b) A Gl 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 60335-1 5th edition - household and similar electri appliances - safety; section 30 Resistance to heat and fire. <p><p>The customers using this product must determine its suitability for use in their partice</p></p>	ent environmental compliance?   GWIT) Email productcompliance@molex.com   low For a multiple part number RoHS Certificate of Compliance, click here   IEC Please visit the Contact Us section for any non-product compliance questions.   ular Ianuary compliance
	application through testing or other acceptable me 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 Mo possible product options.</p>	y Search Parts in this Series 35977Series Mates With
Overview Product Name	<u>MV-396™</u> MV-396™	Use With Wire-to-Board Terminal 35922
Physical Circuits (maximum) Color - Resin Flammability Gender Glow-Wire Compliant Keying to Mating Part Lock to Mating Part Material - Resin Number of Rows Packaging Type Panel Mount Pitch - Mating Interfac Polarized to Mating Part	art Yes	
Stackable Temperature Range -	YesOperating-25°C to +85°C	

Electrical

Current - Maximum per Contact

7A

## **Material Info**

**Reference - Drawing Numbers** Packaging Specification Sales Drawing

PK-35977-001 SD-35977-001

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