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ation PK-70873-0811-001 (PDF)	Test Summary TS-43045-001-001 (PDF) Test Summary TS-43045-002-001 (PDF) Test Summary TS-46235-001-001 (PDF) RoHS Certificate of Compliance (PDF) Product Literature (PDF)	Series imag	re - Reference only
on	LR19980 E29179 PCB Headers <u>43650</u> Yes Power, Wire-to-Board 8.5 """"""High Temperature Square Pin Solder Type <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 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."""""""High Temperature  Square Pin Solder Type<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,</p></p></p></p></p></p></p>	China ROHS ELV RoHS Phthalates Search Parts in 43650 Series Mates With Micro-Fit 3.0 Rec	China RoHS on, please visit Contact US Green Image Not Relevant Not Contained this Series eptacle Housing <u>43645</u> TPA Receptacle Housing
	Active Micro-Fit Connector System Micro-Fit 3.0 Vertical Header,	Active   Micro-Fit Connector System   Micro-Fit 3.0 Vertical Header, 3.00mm Pitch, Single Row, 3 Circuits, with PCB   Polarizing Peg, Tin, Glow-Wire Capable, Black   In PS-43650 (PDF)   ation PK-70873-0811-001 (PDF)   Test Summary TS-43045-001-001 (PDF)   Test Summary TS-43045-001-001 (PDF)   450004-TS-000 (PDF)   ation PK-70873-0811-001 (PDF)   Active Research   43650   Cons   LR19980   E29179   On   UMERIC   Ves   Power, Wire-to-Board   8.5   """""High Temperature[Square Pin[Solder   Type <p>-xP&gt;-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   60695-213 b) A Glow Wire Flammability Index   (GWFI) above 850 deg C per IEC 60035-121.and   hence complies with the requirements set out in the   International Standard IEC 60035-121.and   hence complex with product must determine it suitability for use in their particular application through   testing or other acceptable means as described in</p>	Active   Micro-Fit Connector System   Micro-Fit 30 Vertical Header, 3.00mm Pitch, Single Row, 3 Circuits, with PCB   Polarizing Peg, Tin, Glow-Wire Capable, Black   Into PK-1323.0811-001 (PDF)   Test Summary TS-43045-002-001 (PDF)   Test Summary TS-43045-002-001 (PDF)   Test Summary TS-46235-001-001 (PDF)   Action PK-7087.30811-001 (PDF)   Association PK-7087.30811-001 (PDF)   PCB Headers   43650   Yes   Power, Wire-to-Board   8.5   """""High Temperature[Square Pin[Solder   Type-P->P-This Molex product is manufactured   from material that has the following ratings, tested   by independent agencies:a) A Glow Wire Isamability 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 Sth edition -   household and similar electrical application through   use standard(s). <p> If it is determine its   suitability for use in their particular application through   testing or other acceptable means as described in   for more informatic   for more informatic   testing or other accoptable means as described in</p>

Overview PITCH-MATING-NUMERIC Product Literature Order No Product Name UPC	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.""""""" <u>Micro-Fit Connector System</u> 3.00 987650-5984 Micro-Fit 3.0 800753787971</p>
Physical Breakaway Circuits (Loaded) Circuits (maximum) Color - Resin Durability (mating cycles max) Flammability Glow-Wire Capable Lock to Mating Part Mated Height Material - Metal	No 3 3 Black 30 94V-0 Yes Yes 17.27mm Brass
Material - Plating Mating Material - Plating Termination Material - Resin Net Weight Number of Rows Orientation PC Tail Length PCB Locator PCB Retention PCB Thickness - Recommended Packaging Type Pitch - Mating Interface Plating min - Mating Plating min - Termination	Tin Tin High Temperature Thermoplastic 0.598/g 1 Vertical 3.18mm Yes None 1.60mm Tray 3.00mm 2.540µm 2.540µm
Polarized to PCB Shrouded Stackable Surface Mount Compatible (SMC) Temperature Range - Operating Termination Interface: Style Electrical Current - Maximum per Contact	Yes Fully No Yes -40° to +105°C Through Hole 8.5A
Voltage - Maximum <b>Solder Process Data</b> Duration at Max. Process Temperature (seconds) Lead-freeProcess Capability Max. Cycles at Max. Process Temperature Process Temperature max. C <b>Material Info</b>	600V 030 SMC&WAVE 003 260
Reference - Drawing Numbers Packaging Specification Product Specification Sales Drawing Symbol/Footprint Data Test Summary	PK-70873-0811-001 PS-43650 SD-43650-010 SYM-43650-0327 430450004-TS-000, TS-43045-001-001, TS-43045-002-001, TS-46235-001-001

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