FLYER **EX** Series

0.8mm Pitch / 280pos. **Connectors for Medical and Industrial Applications**



Features



- **1** Optimum for portable ultrasound scanning interface
 - 2 High pin count, yet small size and light weight
 - Enhanced grounding design 3
 - 4 4-step displaced contact point for lower insertion force with high pin count
 - 5 Floating locator improves mounting efficiency





M3 screws are not included. *Dimensions are in millimeters

Rated Current	0.5A
Rated Voltage	250V AC
Contact Resistance	125mΩ Max. (100mA)
Insulation Resistance	250MΩ Min. (100V DC)
Withstanding Voltage	400V AC for 1 min.
Operating Temperature	-25 to 85°C
Mating Durability	10,000 times

- RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 maximum bromine, and 1500 ppm maximum total of chlorine and bromine.