

D-Subminiature connector includes size 20 fixed contacts



The MDX is a high reliability D-Subminiature connector with size 20 fixed contacts and is available with 9, 15, 25, 37, and 50 contacts.

The MDX series utilizes the unique new PosiBand contact system. The PosiBand is a closed entry female contact system that provides lower average insertion force during mating, enhanced reliability and increased electrical performance over legacy designs.

MDX connectors use solid machined contacts. These connectors meet the performance requirements of IEC 60807-2, performance level one. Contact resistance is a low 0.005 ohms. Single contact current ratings are as high as 14 amperes, remarkable for D-Subminiature connectors. MDX series insulators are manufactured with glass-filled polyester, which offers stable performance in harsh environments.

Termination options include straight and right angle PCB solder, wire solder and press-in terminations. A wide variety of accessories is also available. The price for a 9 position female straight PCB mount is \$3.35 at 250 pieces. Lead time is 5 weeks, to ship.

For detailed information concerning Positronic's new MDX series connectors, or for any of a wide variety of standard, high density, or combination D-subminiature connectors, contact Positronic Industries at 800-641-4054, or email them at info@connectpositronic.com [1].

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