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AVX's Secure Lock ZIF Connector Series Provides High Reliability



AVX Corporation has developed a series of secure lock zero insertion force (ZIF) connectors that provide enhanced robustness and dependability for applications that require high reliability.

Designated the 6288 Series, the rugged connector series features a shaped cable construction that guarantees correct alignment and eliminates failures due to misalignment. The 6288 Series connector's one-touch flip lock provides audible and tactile "click" feedback that facilitates ease-of-assembly, virtually eliminates production process failures, and prevents accidental removal of the cable in the field.

AVX's rugged ZIF connector features a unique design that includes a secure locking mechanism that ensures safe and reliable operation in harsh environments that include severe vibration.

The moldings in the connector accept FFC/FPC cable and lock shapes to prevent accidental removal of the cable and incorrect insertions.

The 6288 Connectors is ideal for:

- automotive applications, including audio/visual devices
- DVD and satellite navigation screens
- digital speedometers
- tachometers
- rear view mirror displays.

The connectors can also be found in medical electronic applications such as handheld blood sugar monitors and LCD screens.

The 6288 Series connectors are available in 6 to 60 positions with a standard 0.5mm pitch and an operating temperature range between -40°C to +105°C. The standard 0.5mm pitch contacts feature a gold flash finish for higher reliability soldering. Technical drawings of the FFC/FPC shape are also available upon request.

[Click here for more information on the 6288 Series.](#)

**For Price & Delivery information contact your local
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