

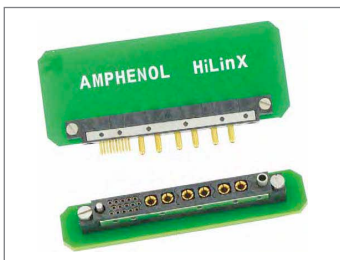
products



ASGTC – When Heavy become Easy

The ASGTC connectors and intervehicles jumpers are environmental cylindrical reverse bayonet coupling connector with self-locking system, which guarantee a fast locking and unlocking. Designed specifically for the Railway and Mass Transit industry, the ASGTC family is a high performance, rugged sealed connector with water-proof IP67 rated, robust shells for high temperature resistance and resistant to vibrations & shocks. Allows current of 13A to 100A and 6 contact configurations up to 48 contacts.

[click here for more](#)



HiLinX – Create the PCB connector you need

Amphenol has engineered a complete range of high & medium density, staggered grid, modular connectors. The HiLinX range provides a unique choice of solutions by allowing a mix of various contact types: signal, power, fiber optics and coaxial lines.

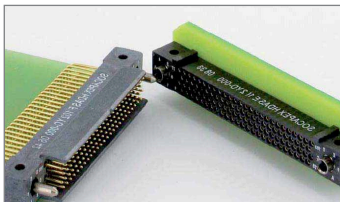
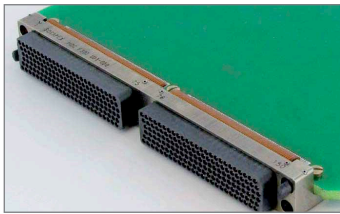
With our HiLinX, build your own connector the way you want it! The HiLinX is a system of modules, metal rails and fittings. Thanks to this modularity, a wide range of contact combinations can be made at the board level. Whatever types of signals required, from power to fiber optics, almost all existing contacts on the market can be adapted to our connector. Let's maximize the PC board capabilities!

Additional PCB solutions:

The SMASH connector – when extremely high robustness and signal integrity is required

The HDAS connector – when installation, cost, and reliability must be considered

[click here for more](#)



news



Our competences are not limited to connectors and cable systems.

Amphenol Jaybeam - high reliability antennas.

[click here for more](#)

about us



Amphenol Terrier Technologies Systems,

an experienced team in the design and manufacture of Rail and Mass Transit Industry equipment in South-Africa.

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