



Hunter Cable Assembly Ltd

a specialist manufacturer and distributor of
cable assemblies, wiring looms and harnesses, box builds and sub assemblies

New Interconnect System for Custom Cable Assemblies

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A new HSAutoLink Interconnect system has been introduced delivering connectivity with extreme integration flexibility for custom cable assemblies.

Molex has released the HSAutoLink Interconnect system, for high-speed-in-vehicle data bus assemblies to deliver robust connectivity to commercial automotive and other transportation sectors.

This new system fits space-constrained vehicle packaging requirements while also maintaining high-speed link performance. This is to meet emerging demand in the connected vehicle industry – this industry is seeing an increased demand of vehicle-to-vehicle communications, infotainment, telematic devices, safety cameras, and other in-vehicle applications.

“The average new vehicle contains more than twice as many electrical circuits as models produced a decade ago,” said Mike Gardner, Molex infotainment and in-vehicle networks global marketing manager.

“The HSAutoLink family offers the total in-vehicle network package to manufacturers seeking to economically reduce weight and space, while delivering a high bandwidth ‘cool’ factor.”

The HSAutoLink system has been manufactured for a longer product life than its contemporaries, as it blends proprietary shielding and volume assembly manufacturing processes with breakthrough technologies from Molex.

The connectors and cables are configured to deliver Universal Serial Bus, Low Voltage Differential Signalling, Ethernet and other emerging In-Vehicles network technologies.

The angled exits allow the assembled cable to exit the device at various angles, which provides greater flexibility for cable assemblies in confined areas.

Custom Cable Assemblies UK

Hunter Cable Assembly supplies and uses Molex solutions in many of their [custom cable assemblies](#). They use their connectors for cable assemblies in industries including:

- Scientific instrumentation
- Traffic Management
- Security
- Industrial
- Military
- Process control
- Datacomms

They have 30 years experience of supplying quality custom cable assemblies and can design the solutions to fit your requirements.

Visit www.hcal.co.uk for more information and to discuss your requirements in more detail.