



New Heavy Duty Connectors for Industrial Cable Assemblies

4 05 2011

A new connector has been launched into the electronics components market to meet the toughest mechanical demands.

The heavy duty connector by HARTING is the latest addition to the manufacturer's Han-Modular Series of connectors. The new Han 70 A crimp module is plug compatible with the existing Han 70 A axial screw module, allowing the transmission of high power levels within a compact space.

In a pluggable version of Han 24 B connector, up to 12 power contacts rated at 70 A and 1000 V can be implemented.

Two power contacts per module and up to six modules per connector can be incorporated into the new unit.

The use of crimp termination technology also means crimping tools are available straight away, although the contacts can be removed without the use of tools.

The Han-Modular series is an open connector system, and as such, is especially flexible, allowing users to adapt the unit to their individual requirements. This enables users to put together their own combinations of connectors to satisfy the required configuration.

Included in the range currently are 36 modules for electrical, optical and gaseous signals.

Industrial Cable Assemblies

New connectors are being manufactured continuously to meet the new demands placed on existing applications, and new technology.

In industry, many applications function in a highly pressurised environment, with their electrical parts expected to meet these conditions and continue to run accordingly.

Industrial strength connectors are highly sought after in industrial cable assemblies as such, Hunter Cable Assembly uses HARTING products in many of the assemblies they produce.

Hunter Cable Assembly has production facilities in the UK so they are able to respond to both short term and long term demands from customers.

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