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HARTING
Pushing Performance

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NEW PRODUCT

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Han-Modular® Twin angular housing is ideal for motor connection

Han-Modular[®] Twin is a new connector housing that allows two modules from the HARTING Han-Modular[®] range to be combined in a space-saving and flexible way. The new angular housing means that the system is now easy to use as a motor connector.

In a typical configuration, the housing is fitted to the motor in place of the terminal box with the Han-Modular® Twin mounted at a 90° angle to the motor. The power connector is particularly useful for bigger motors up to 70 A.

Han-Modular[®] Twin can also be used as a double interface, for example combining a module for 4 × 40 A inserts and a second module for 25 signal or data contacts. This arrangement offers a new connection option for servo motors, combining one rectangular and two circular connectors. As a result, a faulty motor can be changed very quickly to reduce production down-time.

Measuring 39 × 44 mm, the Han-Modular[®] Twin has the appearance of a small format IP65 industrial connector. The hood is in two parts – an upper part with the cable inlet and the carrier housing underneath. This design makes it easier to fit the inserts into the hood, allowing the cable to be fitted faster and more securely. Cable-to-cable connections can also be made without additional coupling housings or special components.

Please click here to download a copy of the Han-Modular T data sheet.

About HARTING

The HARTING Group develops, manufactures and distributes electrical and electronic connectors, network components, pre-assembled system cables, and backplane assemblies. These products are capable of withstanding the harshest demands in industrial environments and provide high data rates for electronic applications.

HARTING connectors and network components are used in mechanical engineering and plant manufacturing, in automation systems, energy generation and distribution, and in electronic and telecommunication markets. Industrial connectors are also vital in construction machinery, rail vehicles and shipbuilding. HARTING offers Ethernet network components and cable systems for both indoor and outdoor networking applications involving power and data.

HARTING today employs a workforce of nearly 4200 in 43 countries. For further information visit www.HARTING.co.uk

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