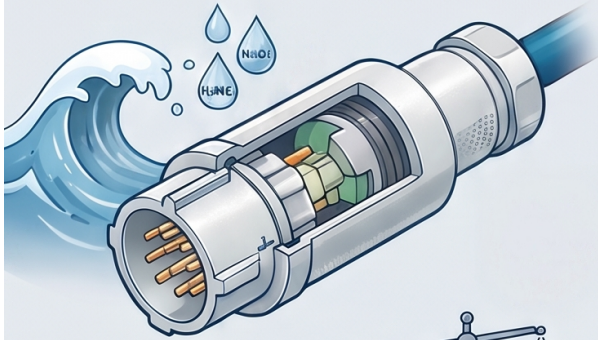


HARTING Industrial Connectors: Specialist Solutions for Process & Indoor Applications

Han-Eco®: The Performance Plastic Solution



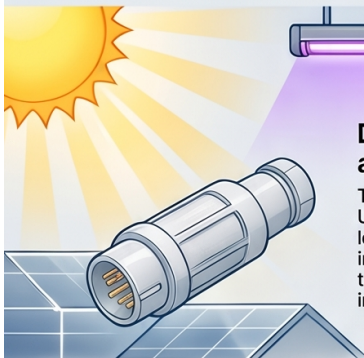
100% Corrosion-Resistant Plastic Housings

Manufactured from high-performance thermal plastic (plastomer), these housings are immune to the rust and degradation that can affect metal in damp or chemical-heavy indoor environments.



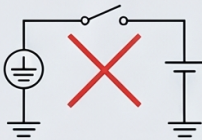
Lightweight Design for Easy Handling

The use of advanced plastics significantly reduces the overall weight of the connector assembly compared to die-cast aluminium alternatives.



Durable for Indoor and Outdoor Use

The Han-Eco material is UV-resistant, ensuring long-term structural integrity when exposed to sunlight or intense industrial lighting.



No Protective Earth (PE) Connection Required

Due to the insulating properties of the plastic housing, there is no need to connect the housing itself to a PE conductor, simplifying installation.

Han® F+B: Excellence in Food & Process Industries



Engineered for High-Pressure Washing

The Han F+B series is rated IP68K, meaning the internal contacts are completely protected against high-pressure water jets and steam cleaning.



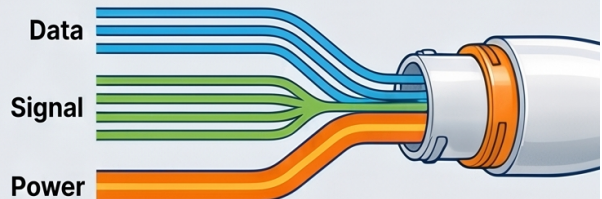
Smooth Contours Prevent Bacteria Growth

The series features a smooth, gap-free exterior design that prevents food particles and bacteria from accumulating, making it easy to sanitise.



FDA 21 and Ecolab Approved

These connectors are certified by Ecolab for resistance to aggressive cleaning agents and meet FDA 21 requirements for food-safe materials.

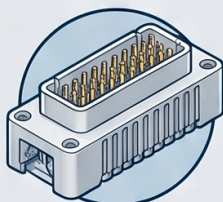


Data, Signal, and Power in One Housing

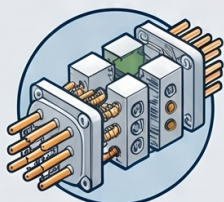
The Han F+B series allows for the combination of different transmission media, reducing the number of required interfaces and simplifying machine design.

Customisation & Configuration

Choose Your Connectivity Density



Monobloc Inserts
For high-density standard connections



Modular Inserts
To create a unique interface tailored to your specific application.



Future-Proof Your Connector Designs

Use the digital configurator to quickly find solutions from thousands of products and download CAD models and Bills of Materials (BoM).