



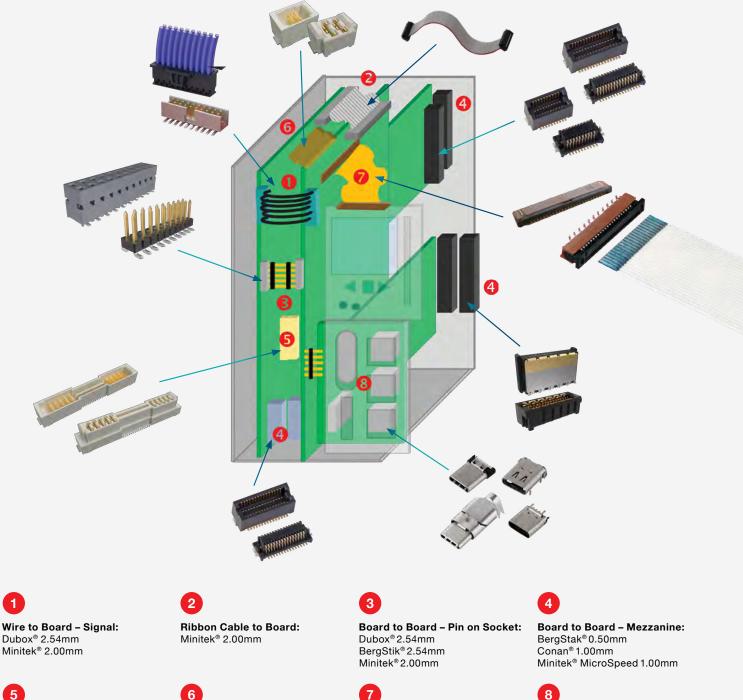
Interconnect solutions for PLC







From modular to integrated PLCs, **Amphenol provides innovative solutions that** meet the challenges of PLC design engineers



Board to Board – Hybrid: ComboStak® 0.80 / 2.00mm



Board to Board - Power: PowerStak® 2.00mm

FPC to Board: FFC/FPC 0.50 - 1.00mm



Input Output: USB

Amphenol COMMUNICATIONS SOLUTIONS



Programmable Logic Control – Focus Products





FCI Basics, the Amphenol PCB interconnect specialist

BASICS

The brand BASICS was established at Amphenol in the early 2000s, when a portfolio of industry leading Wire-to-Board and Board-to-Board connectors was brought together in a global Amphenol business unit. With industry recognized brand names like Dubox®, BergStik®, Quickie®, Minitek® and BergStak®, BASICS has developed itself into a global leader in PCB interconnect.

EXPANDED PRODUCT RANGE

Today, BASICS offers a broad, modular interconnect platform of high quality and innovative solutions for all main industries and applications. The BASICS portfolio offers the right mix between industry-proven solutions and state-of-the art connector technology.

Our solutions include :

- Wire-to-Board
- FFC/FPC
- Board-to-Board
- Input/output
- Hybrid Wire-to-Board
- Cable assembly
- Hybrid Board-to-Board
- Customized solutions



Modular & **Flexible Product Range**

With millions of configurable options, we have the products to meet your performance and quality requirements for your specific application.



Easy Design-In

Instant online access to all related info, a fast Sample Service, crimped leads and stocked items: it's very easy to complete your design with BASICS!



In Stock

Our global and regional distribution partners are stocking the most popular connectors for your designs, with over 6,000 products ready to ship.



Customized Solutions

Partner with us for your customized connection needs. With advanced engineering and fast prototyping, we provide solution proposals in a week or less.