



Knect Assemblies Ltd

**Leaders In Industrial
Connectivity & Integration**

Brochure 2026

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Overview





About Knect Assemblies Ltd

Knect Assemblies Ltd and Knect Ltd, together forming Knect Group, were founded in 2009 to serve the industrial market with expertise in Connectivity Systems, Outsourced Manufacturing, and Management Consultancy.

We are 100% family-owned, Knect has welcomed its second generation into the management team, strengthening its vision for sustainable, independent growth.

Quality is at the heart of everything we do, from materials and engineering processes to client partnerships.

We offer flexible, in-house, bespoke manufacturing from small batches to high-volume production, serving industries such as Industrial Automation, Control Systems, Water Infrastructure, and Automotive, primarily in the UK with emerging projects in Asia.

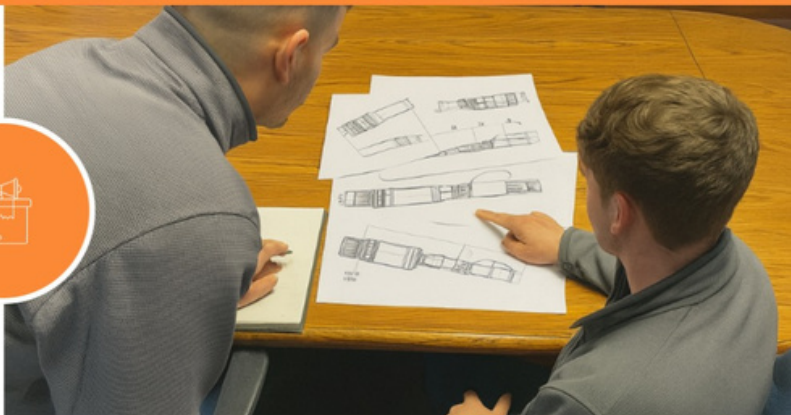
With a global supply base and trusted manufacturing partners, Knect supports clients with engineering expertise, factory collaboration, and complete testing capabilities, all while prioritizing the protection of customer IP.



Unique Selling Points

75+

years of connectivity experience



98%

on-time delivery through strategic
customer inventory management



1700+

bespoke connectors to customer
designs



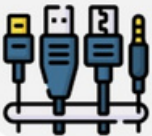
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global industrial sectors served



Typical Capabilities

Custom cable assemblies for **signal, power and data**, built to $\pm 0.25\text{mm}$ tolerance.



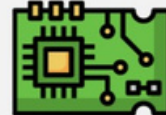
Overmoulded connectors with **IP-rated protection** and **custom colour design**.



Wiring looms manufactured to **customer drawings** using **UL-approved materials**.



PCB builds supplied fully assembled or as bare boards, to **customer BOM and spec**.



100% tested with **continuity, insulation resistance** and **full visual inspection**.



SERVICE SPECTRUM (INDUSTRY-FOCUSED)

Industrial
Engineering

Automotive
Engineering

Aerospace
Engineering

Water
Infrastructure

Medical
Engineering

Typical Products: Segmented Overview

Showcasing Our Connectivity Solutions Across Critical Wiring,
Assembly And Integration Applications.



30%

CABLE ASSEMBLIES



25%

CONNECTORS &
BACKSHELLS



20%

OVERMOULDED SOLUTIONS



15%

PCB & HARNESS
ASSEMBLIES



10%

SENSORS & INTERFACE
ADAPTERS





Contact Knect Assemblies Ltd

Knect Assemblies Ltd offers the complete solution for precision-engineered components. Contact us for expert advice, quotes, or to discuss your manufacturing needs—we are committed to quality, efficiency, and reliable delivery every step of the way.

Contact:

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