



NEW MANUFACTURING EXPANSION STRENGTHENS GLOBAL PRESENCE IN SAN LUIS POTOSÍ, MEXICO

A New Era of Growth

Volex has officially opened a state-of-the-art manufacturing hub in San Luis Potosí, Mexico - a strategic investment that strengthens our global footprint and enhances our ability to deliver best-cost, high-quality solutions worldwide.

Global Reach, Local Impact

Tripled Capacity:

Expansion from 5,000 sqm to 15,000 sqm.

Advanced Technology:

Cutting-edge equipment for precision and efficiency.

Regional Growth:

Strengthening Mexico's industrial corridor and supplier ecosystem.

Strategic Network:

Complementing facilities in Batam and Tijuana.

Customer Benefits

Best-Cost Manufacturing:

Optimized footprint ensures competitive pricing.

Scalable Solutions:

Increased production capacity supports future demand.

Innovation & Reliability:

Custom wiring harnesses and cable assemblies built to exacting standards.

Global Support:

Seamless service across multiple regions.



Collaboration & Excellence

Volex has officially opened a state-of-the-art manufacturing hub. This milestone was made possible through the support of government officials, project teams and local institutions.

Together, we've raised the bar for manufacturing excellence in consumer electrical and industrial HVAC solutions.

As a strategic global manufacturing partner, Volex combines engineering flexibility with volume scalability.

Whether developing compact power products for consumer electronics, appliance cable assemblies for OEM white goods or custom interconnects for industrial and commercial systems, its vertically integrated processes ensure quality, cost efficiency and on-time delivery.



Volex Consumer Electricals Projects Engagement



Project Definition & Design Review:

Align product specifications, compliance requirements and aesthetic or ergonomic goals.

Design Collaboration & Prototype Development:

Create pre-production samples with in-house tooling, 3D printing, extrusion and overmoulding.

Pilot Production & Qualification:

Certification testing for UL, VDE, CCC and BIS compliance across voltage classes.

Full Production Roll-Out:

High-volume, vertically integrated manufacturing with regional localisation to reduce tariffs and lead times.

Lifecycle Management & Continuous Optimisation:

Continuous cost improvement, tooling maintenance and sustainability integration.



Single-source partner covering power, connectivity and assembly



High-volume scale with a global manufacturing footprint



Strong quality, safety and certification track record



Flexible production for evolving consumer markets



Localised manufacturing to better serve global customers