

Welcome to **VOLEX BATAM**

Your Premier High-Speed Data Center Cable Manufacturer in Southeast Asia

At Volex Batam, we pride ourselves on being the largest manufacturing site within the Volex Group, boasting over 3,000 skilled employees dedicated to excellence. Situated strategically in Batam, Indonesia, our state-of-the-art facility offers unparalleled capabilities across all vertical markets, making us your go-to partner for high-speed cable solutions.

Key Highlights



Power Cord Assembly

Exclusive High-Speed Data Center Cable Manufacturer

We are the sole provider of high-speed cable solutions for data centers in Southeast Asia, serving major hyperscalers globally. Our commitment to innovation and quality ensures that we meet and exceed the rigorous demands of the industry.

Power and Whip Cable Capabilities

Volex Batam specializes in producing custom power distribution units (PDUs) and power whip cable assemblies tailored to your specifications. With our experience in utilizing rewireable plugs, connectors, and cables, we deliver reliable solutions that power your operations seamlessly.

Advantages of Choosing Volex Batam



Tariff-Free Solutions

Our special economic zone status provides tariff-free solutions for our North American customers, streamlining your supply chain and enhancing cost-efficiency.



Proximity to the Port of Singapore

Located just a 45-minute ferry ride away from the bustling Port of Singapore, our facility ensures efficient logistics and timely deliveries to meet your deadlines.



Comprehensive Manufacturing Capabilities

From duty-free import and export materials, to a controlled clean room environment and in-house reliability and testing labs, we offer a one-stop solution for all of your high-speed cable manufacturing needs.



Expertise and Know-how

With experienced management and staff, along with acquired know-how in making complicated cable assemblies, we guarantee superior quality and performance in every product we deliver.



Global Accessibility and Risk Diversification

Our quick access to Singapore and various key countries, coupled with in-house PVC granules, wires, and cables, ensures resilience against tariff changes, lockdowns, supply chain disruptions, and freight constraints.



High-Speed Capabilities

At Volex Batam, we offer an extensive range of internal and external copper cable assemblies designed to support various data center applications. From Ethernet to InfiniBand, PCIe, and SAS, our products deliver blazing speeds of up to 800G in production. Moreover, our upcoming 1.6T Active Copper Cable products will set new benchmarks in performance and reliability.

Production Process & Testing Capabilities

Our manufacturing process is characterized by precision and quality at every stage. From in-house PVC / HF resin compound production, to cable extrusion and plastic injection molding, we maintain strict standards to ensure product excellence. Rigorous factory testing and certification further validates the quality and safety of our solutions, providing you with peace of mind.



Partner with Volex Batam Today

Experience the difference of partnering with the leading high-speed data center cable manufacturer in Southeast Asia. **Contact us** today to discuss your requirements and unlock the power of seamless connectivity with Volex Batam, Indonesia.



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