

Award-winning single-phase immersion cooling for datacentres. Natural convection technology for high-density CPU and GPU. Delivering sustainability, high performance and reliability for your datacentre.

Leviton recently introduced a portfolio of fiber-optic and copper cabling products engineered for hyperscale and artificial intelligence (AI) data centers, including a set of copper and fiber cables that ...

GrowsFiber's immersion liquid-cooled modules mainly include two series of multi-mode and single-mode, which provides a very comprehensive range of options in terms of data rate, modulation, form ...

As data centers and enterprise networks demand higher bandwidth and lower latency, vendors are innovating with advanced copper cable solutions designed for immersion cooling ...

GIGALIGHT provides 10G to 800G immersion liquid cooling direct attach cable (DAC) products for immersion liquid-cooled data centers, supporting various package types such as SFP+, SFP28, ...

The Vertiv(TM) CoolCenter Immersion is a cooling system that addresses heat directly at the source as IT equipment and heat-generating components are fully submerged in a non-conductive fluid.

Leviton's line of TORRENT(TM) immersion-ready solutions are designed to perform reliably in dielectric cooling environments. Our cables maintain signal integrity and resist degradation, even when fully ...

AscentOptics specializes in providing advanced immersible cooling solutions with their Active Optical Cables (AOC), designed specifically for immersion cooling data centers and high-performance ...

With extensive experience deploying large-scale direct-to-chip (DLC) liquid-cooled AI systems, Supermicro is developing leading liquid cooling technology powering the world's most ambitious AI ...

This article examines the material compatibility, routing design, and sealing solutions that every cabling engineer needs to understand before specifying infrastructure for liquid-cooled AI clusters.



Immersion Liquid-Cooled Systems for Computer Rooms

Cabling

Web: <https://maxtools.co.za>

