MITSUMI CAM-L4 I



World's First Thunderbolt[™] 3 Connector with IP68 Ingress Protection

CAM-L41 Waterproof USB Type-C[™] Connector

Mitsumi's first Thunderbolt[™] 3 connector is the fastest and most versatile USB Type-C[™]. Not only can it charge electronic devices, it also provides the latest high-speed interface that was jointly developed by Intel Corporation and Apple Inc. The Thunderbolt 3 connector, CAM-L41, has a unique waterproof structure with a space-saving design. This connector earned an IP68 rating, an internationally recognized dustproof and waterproof standard. Using a patent-pending design, it achieves a high degree of dust and water ingress protection and can withstand immersion in water up to 30 minutes in a depth of 1.5 meters.

Product Features

- IP68 rating dustproof and waterproof at 1.5m up to 30 minutes
- Patent-pending waterproof design
- Robust terminal structure with
- buckling prevention
 Conforms to USB 3.2 Type-C[™]
- Standard
- Compact design
- Data transmission at speeds up to 40Gbps
- Improved shielding with rear shield

Applications

- Smart phones
- Wearable devices
- Consumer electronic devices
- Medical devices
- Gaming equipment
- PC & PC peripherals
- Telecommunications
- AR/VR equipment
- Other small electronic equipment





Thunderbolt and the Thunderbolt logo are trademarks of Intel Corporation in the U.S. and/or other countries Type- C^{TM} is a trademark for USB Implementers Forum

Contact us for immediate design assistance.

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MinebeaMitsumi Passion to Create Value through Difference

For more details visit our website at www.nmbtc.com