



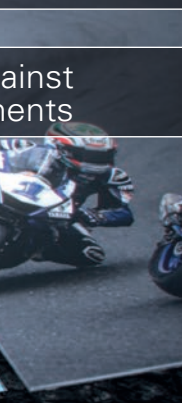
MOTORSPORT CONNECTIVITY SOLUTIONS

ADVANCED SIGNAL INTEGRITY TAILORED SOLUTIONS ENGINEERED FOR THE EXTREME

Power and data

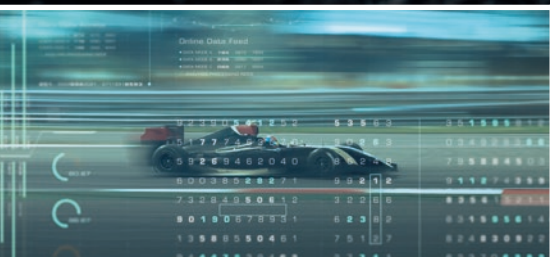
Lightweight and compact

Sealed against
harsh environments



In a world where every tenth of a second counts, the type of connectivity you choose can have a huge impact on your performance. Motorsport teams rely increasingly on connectivity solutions for data analysis and transmission, communications, sensors, power and signals that are designed to be **smaller and lighter** without compromising on their ability to **perform under the most demanding conditions**.

Fischer Connectors' range of innovative, lightweight, ultra-robust solutions for motorsport provide **increased density** and **high-speed data transmission** compatible with the latest data protocols. **Engineered for the extreme** to prevent water and dust ingress and resist high temperatures, vibration, shock and corrosion, our high-performance solutions are suited to all motorsport series including F1, WRC, Formula E and Green GT.



fischer[®]
CONNECTORS

Part of Conexivity Group

As examples of ultra-rugged, compact, lightweight and high-density solutions, the Fischer Rugged Flash Drives and the Fischer MiniMax™ Series can meet specific needs in motorsports.



FISCHER RUGGED FLASH DRIVES

Fischer Rugged Flash Drives are ideal for securely recording, storing and transferring data from **onboard data loggers** and units that collect data to monitor the safety and performance of the vehicle, such as Data Display Units (DDU), Accident Data Recorders (ADR) and Vehicle Control Units (VCU).



- Flash memory up to 256 GB
- USB 2.0 and USB 3.0 up to 110 MB/s
- Available in Fischer Core, UltiMate, MiniMax and Freedom versions
- IP68/IP69
- Resistant to shock and vibration and to extreme temperatures (-30 °C to 85 °C)



FISCHER MINIMAX™ SERIES

The high-density MiniMax solutions with USB 3.0 and screw locking are ideal for **camera monitoring systems** on race team vehicles to broadcast the pilots' race live on TV.



- Multiple combination of protocols available: up to USB 3.2 Gen 1 & Gen 2, Ethernet 10 Gbit/s, HDMI 1.4 and Single Pair Ethernet
- Ultra-miniature and ultra-dense: up to 30 signal & power contacts in just Ø 14 mm

CONTACT YOUR LOCAL FISCHER CONNECTORS SUBSIDIARY

For more information visit
fischerconnectors.com/en/industries/motorsport

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