RUGGED CONNECTIVITY SOLUTIONS
TO MAKE YOUR COMPUTING SMALLER & LIGHTER
IDEAL FOR RUGGEDIZED COMPUTING

Choosing the right connectivity solution is paramount. Fischer Connectors’ solutions are designed to excel in extreme environments.

RUGGED & SEALED

Fischer Connectors’ solutions meet or exceed military and IEC standards when it comes to ruggedness and sealing for use in extreme environments. Our standard IP68 sealed solutions have been tested and certified up to 2 meters for 24 hours and can be tested at a depth of up to 20 meters (Fischer MiniMax™ Series) or up to 120 meters (Fischer UltiMate™ Series) for 24 hours.

COMPACT

Up to 3x smaller than comparable 19-pin MIL-STD-38999 connectors, dramatically reducing the size and weight of your devices.

ULTRAFAST

Fischer Connectors’ connectivity solutions enable ultrafast data transmission allowing reliable and timely access to critical information, even in the field.

<table>
<thead>
<tr>
<th></th>
<th>HDMI</th>
<th>USB</th>
<th>Application dependent*</th>
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<tbody>
<tr>
<td>Fischer UltiMate™ Series</td>
<td>1Gb/s</td>
<td>✔</td>
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<tr>
<td>Fischer MiniMax™ Series</td>
<td>10 Gb/s</td>
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* contact us to discuss your requirements

OPTIONS FOR SECURE PORTABLE DATA

When you need to store and transport critical data safely and securely, the Fischer Rugged Flash Drive is ideal. This robust memory stick has a virtually indestructible shell and offers IP68/69 sealing, protecting critical data from temperatures, shock or vibration.

With Fischer UltiMate or MiniMax receptacles integrated into your rugged devices, you can interface directly with the Fischer Rugged Flash Drive for read and write operations. For all other devices, a USB adaptor cable is available.