

Fischer *UltiMate*TM Military Connectors Line

Secure Connections for UltiMate Protection

*Looking for circular connectors to improve protection
of Future Soldiers and their equipment ?*

New

Fischer LandForceTM Series

Rugged

Compact

Lightweight

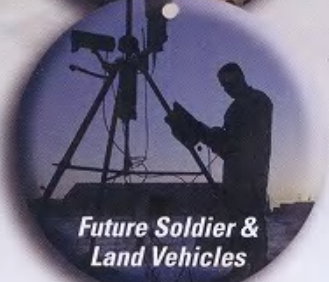
- Excellent sealing IP68/69K even unmated
- Rugged design for harsh environments
- Extremely robust mechanical keying
- Miniature and ultralight design
- Push-pull locking or emergency release system
- EMC 360° high performance shielding
- High shock and vibration resistance
- NBCR ready
- 10,000 mating cycles
- Easy Fischer cable assembly solutions
- Operating temperature : -55°C to +135°C
- Military standards compliant

fischer[®]
CONNECTORS

www.fischerconnectors.com



Fischer LandForce™ Series is ideal for land-based military applications

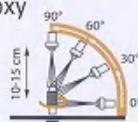


Product Features

Sealing IP68/69K even unmated

- Cable assembly containing epoxy
- One piece body

IP69K



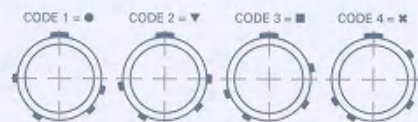
EMC 360° high performance shielding

- Grounding ring
- Cable assembly design



Mechanical and visual coding

- Robust mechanical coding
- 4 options with visual coding



Soft sealing caps

- Noiseless in operation
- Easily installed on plug and receptacle



Product Range

The Fischer LandForce™ Series offers a wide range of body styles and configurations.

	Short Plug	Short Receptacle
Cable Mounted	 <p>UP01</p>	 <p>UR50</p>
	Low Profile Receptacle	Receptacle
Panel Mounted	 <p>UR01</p>	 <p>UR02</p>

Additional body styles will follow shortly

Cable Assembly Solutions

Fischer developed innovative complete cable assembly solutions for Fischer LandForces™ Series. Rely on Fischer's engineering expertise and order a complete turn-key solution from one source for your military applications.



- Durable and reliable overmolding designed for harsh environment
- High performance epoxy potting for IP68/69K sealed connector
- Cable assembly designed for excellent EMC 360° shielding
- Straight and right angle thermoplastic overmolding

Contact us

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