

# fischer *MiniMax*<sup>TM</sup> Series

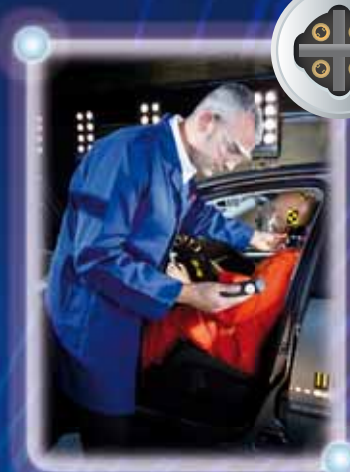
When Less is More!

**New**

*Breakthrough interconnect solution,  
helps you to miniaturize your devices*



- High-density & mixed pins  
More signal & power
- Miniature  
Space-saving solution
- Ultralight  
More portable
- Rugged & handy  
Reliable connections
- Complete solution  
Saving time & money



**fischer**<sup>®</sup>  
CONNECTORS

[www.fischerconnectors.com](http://www.fischerconnectors.com)



**Fischer MiniMax™ Series is designed for handheld or body-worn applications**

## Breakthrough Innovation: Unmatched Pin Density, Size and Performance

Fischer Connectors designed an innovative, first to market, high-density miniature circular interconnect solution with mixed pins. **Fischer MiniMax™ Series increase the performance of your ruggedized devices, handling more mixed signal and power connections, while saving space, weight and costs.**

### Product Features and Benefits

#### Pack more functionality into smaller devices

- Unique combination of 24 mixed pins



- Unmatched pin density in small size circular connector

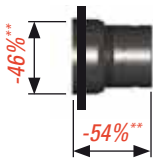


3 times more contacts\*

\* Compared with Fischer Core Series size 102 with similar dimensions.

#### Save more than 40% space and solve miniaturization challenges of your devices

- Space-saving receptacle with ultralow profile



- Ultra compact mated interconnect solution



#### Save more than 75% in weight and improve portability of your hand-held and body-worn devices

Innovative technology and miniature design

\*\* Compared with Fischer Core Series size 104 with closest pin count.



#### Highly reliable connections for your ruggedized devices

- Ergonomic rugged design and ideal compactness
- Rugged keying: reliable and long lifetime
- Mechanical and visual coding for improved safety
- Reliable push-pull locking or emergency release

#### Excellent sealing performance perfectly adapted for your underwater applications

- Sealing IP68 even unmated
- Waterproof down to 120 m

### Product Range

#### Complete interconnect solution saves you time and money

Fischer Connectors, your one-stop-shop supplier, offers pre-cabled plugs and pre-wired receptacles, straight and right-angle overmolding, and protection caps.

	Short cable mounted Straight overmolding	Short cable mounted Right-angle overmolding		Panel low profile Rear mounted
Plugs			Receptacles	

## Contact us

For more information visit [www.fischerconnectors.com/MiniMax](http://www.fischerconnectors.com/MiniMax) or call us

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