



# FISCHER MINIMAX™ SERIES

4 TO 24  
CONTACTS

## HIGH DENSITY SIGNAL & POWER MINIATURIZATION

- Up to 45% smaller
- Lightweight
- IP68 mated and unmated
- Rugged with high corrosion resistance

SS   HDMI™



THE RELIABLE EXPERT

**fischer**®  
CONNECTORS

# 1:1 SIZE COMPARAISON

# BODY STYLES



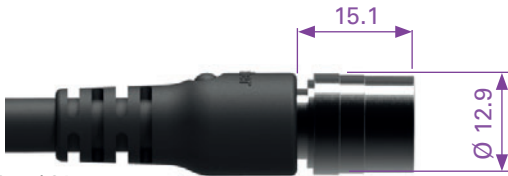
## SIZE 06

2+2 and 12 contacts



## SIZE 08

9 (USB 3.0), 19 and 24 contacts



### Up to 45% smaller

Size 08 compared to standard receptacles with a similar contact density



All dimensions shown are in millimeters and are for reference only.

## PLUGS

### CABLE MOUNTED



BODY STYLES	MP11-L	MP11-S	MP11-Q
Locking system	Push-pull	Screw-locking	Quick-release
Sealing up to	IP68	IP68	IP68
Design	Short/Overmolding	Short/Overmolding	Short/Overmolding

## RECEPTACLES

### CABLE MOUNTED



BODY STYLES	MR50-L	MR50-S	MR50-Q
Locking system	Push-pull	Screw-locking	Quick-release
Sealing up to	IP68	IP68	IP68
Design	Short/Overmolding	Short/Overmolding	Short/Overmolding

### PANEL REAR MOUNTED



BODY STYLES	MR11-L	MR11-S	MR11-Q
Locking system	Push-pull	Screw-locking	Quick-release
Sealing up to	IP68	IP68	IP68
Design	Front-projecting	Front-projecting	Front-projecting
Termination	Solder/PCB	Solder/PCB	Solder/PCB

## SOFT CAPS

- Sealing caps protect unmated connectors in the field
- Perfectly suit applications where a lightweight, noiseless option is preferred



## PC-BOARD TERMINATION

- Rigid flex solution available for SMD connectors
- Compatible with signal & power
- Custom design available upon request



## CABLE ASSEMBLY SOLUTIONS

- Rugged & submersible solutions
- Bend relief for easy self-assembly
- Cable assembly with straight or angled overmolding



For more information visit [fischerconnectors.com/minimax](http://fischerconnectors.com/minimax)