



## ■ Receptacles

M12 Receptacles with wires are die-cast connectors ideal for use in enclosures or for creating custom wiring configurations. Available in Male and Female versions, front or rear fastened, these IP68 connectors provide panel-mount capability, help keep things neat and organized, and allow simple replacement in areas where cables are likely to be damaged or replaced frequently.

## ■ Specifications:

<b>MECHANICAL</b>	Pin Configuration: Contact Housing Mat'l: Contact Mat'l: Shield Mat'l: Screw Nut Mat'l:	5 Contacts TPU+GF, Green Copper Alloy, Gold Plated Zinc Alloy, Nickel Plated Copper Alloy, Nickel Plated
<b>ELECTRICAL</b>	Rated Current: Rated Voltage:	4.0 Amps 250V
<b>ENVIRONMENTAL</b>	Protection Class: Temperature Range:	IEC IP68 (unmated) -40°C ~ 85°C

## ■ Products:

Part Numbers	Description
54055105-11-201	5Pin Male Conn, With 25mm Wire Harness, Front Fastened
54055105-13-201	5Pin Male Conn, With 25mm Wire Harness, Rear Fastened
54056105-11-201	5Pin Female Conn, With 25mm Wire Harness, Front Fastened
54056105-13-201	5Pin Female Conn, With 25mm Wire Harness, Rear Fastened