

### **Features**

- Waterproof IP67 rating guarantees protection against extended immersion under higher pressures
- Voltage rating of 60V AC/DC
- Current rating of 3A
- Gold-plated brass contacts for corrosion resistance
- Threaded mating type
- Operating temperature range from -25°C to 80°C
- PVC black molding
- Conforms to standards IEC 61076-2-104 and 61076-2-101

# RS PRO Male M12 4 Pin A-code to two Female M8 3 Pin A-code Y-type Adapter

RS Stock No.: 0134187



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## **Industrial circular connectors**



#### **Product Description**

The male M12 4 pin A-code to two female M8 3 pin A-code Y-type adapter had been widely used for automative and sensor application, it's unshielded.

#### **General Specifications**

Number of Contacts	4, 3
Shielding	unshielded
Housing Material	PVC
Contact Material	Brass, Phosphor copper
Contact Plating	Gold
Pole Format	4 pin, 3pin
Contact Gender	Male to two Female
Mating Type	Threaded
Body Orientation	Straight
Mating Cycles	500
Application	Sensor, automation

## **Industrial circular connectors**



#### **Electrical Specifications**

Plug/Socket	Plug
Current Rating	3A
Voltage Rating	60V AC/DC
Insulation Resistance	≥100MΩ

#### **Mechanical Specifications**

Connector Size	Standard
Termination Method	Screw
Contact Diameter	24AWG

#### **Operation Environment Specifications**

Operating Temperature	-25℃ to 80℃

#### **Protection Category**

IP Rating	IP67

#### **Approvals**

Compliance/Certifications	CE, RoHS, REACH, IP67