

Features

- Waterproof IP67 rating guarantees protection against extended immersion under higher pressures
- Cable out diameter 4.6mm
- Voltage rating of 60V
- Current rating of 3A
- Gold-plated bronze contacts for corrosion resistance
- Threaded mating type
- Operating temperature range from -25°C to 80°C
- Gold contact plating
- PVC cable jacket
- 5M length
- Conforms to standards IEC 61076-2-104

RS PRO Female M8 3 Pin A-code Cable

RS Stock No.: 0335204



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.

Product Description

The 3 pin female M8 cable had been widely used for automotive and sensor application, it's unshielded.

General Specifications

Number of Contacts	3
Shielding	Unshielded
Housing Material	PVC
Contact Material	Bronze
Contact Plating	Gold
Pole Format	3P
Contact Gender	Female
Mating Type	Threaded
Body Orientation	Angled
Mating Cycles	500
Cable Jacket	PVC
Color	Black
Application	Marine, Automotive

Electrical Specifications

Plug/Socket	Plug
Current Rating	3A
Voltage Rating	60V
Insulation Resistance	$\geq 100M\Omega$

Mechanical Specifications

Connector Size	Standard
Termination Method	Solder
Mounting Type	Moulded cable
Panel Cut-Out	/
Contact Diameter	24AWG

Operation Environment Specifications

Operating Temperature	-25°C to 80°C
-----------------------	---------------

Protection Category

IP Rating	IP67
-----------	------

Approvals

Compliance/Certifications	CE, RoHS, REACH, IP67, UL(cable only)
---------------------------	---------------------------------------

Dimensions in mm

