

Features

- Waterproof IP67
 rating guarantees
 protection
 against extended
 immersion under
 higher pressures
- Cable out diameter 4.6 mm
- Voltage rating of 30V
- Current rating of 2A
- Gold-plated brass contacts for corrosion resistance
- Threaded mating type
- Operating temperature range from -25°C to 80°C
- Gold contact plating
- PVC cable jacket
- 2M length
- Conforms to standards IEC 61076-2-104

RS PRO Male 4 way M8 to USB 2.0 RS-232 Cable

RS Stock No.: 2825439



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.

Connecting Components



Product Description

The M8 4 pin male to USB cable, with integrated RS-232 transducer on USB for connecting a sensor configuration connection (M8, 4-pin) to the USB interface of a PC.

General Specifications

Number of Contacts	4
Shielding	Unshielded
Housing Material	PVC
Contact Material	Brass
Contact Plating	Gold
Pole Format	4P
Contact Gender	Male
Mating Type	Threaded
Body Orientation	Straight
Mating Cycles	500
Cable Jacket	PVC
Color	Black
Application	Marine, Automotive

Electrical Specifications

Plug/Socket	Plug
Current Rating	2A
Voltage Rating	30V
Insulation Resistance	≥100MΩ

Connecting Components



Mechanical Specifications

Connector Size	Standard
Termination Method	USB
Mounting Type	Moulded cable
Panel Cut-Out	1
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

