

Reed Switch Guide

Scope of Use / Specification Sheet

Cold Water Multijet Meter 20mm to 40mm

The RWC Cold Water Multijet Meter, requires a Reed Switch (2 wires) to allow connection to an AMR system.



WM598

Product Code

Catalogue Number	Pulse Rate
WM598	1 pulse / 10 litres

Connection

White Wire	Common/Ground (always used)
Brown Wire	Return Line (normally used)

Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit www.rmc.com.au/warranty to view the warranty statement in full and for further important information.

Switch Specification

Maximum Switch Voltage	180V DC
Maximum Switched Current	500mA
Maximum Switched Power	10W

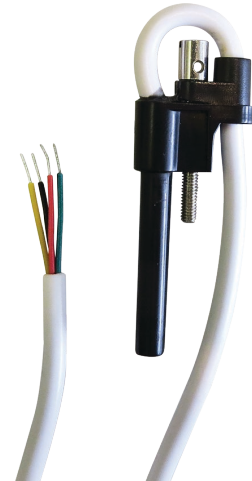
Comments

The Cold Water Multijet Meter Reed Switch is inserted into the face of the meter. The Reed Switch normally connects to AMR systems using the White and Brown wires. They have no polarity.



Cold Water PD Meter 15mm to 25mm

The RWC Cold Water PD Meter requires a Reed Switch (4 wires) to allow connection to an AMR system.



WMRS5-5

Product Code

Catalogue Number	Pulse Rate
WMRS5-5	1 pulse / 5 litres

Switch Specification

Maximum Switch Voltage	30V DC
Maximum Switched Current	50mA

Connection

Green Wire	Common/Ground (always used)
Red Wire	Return Line (normally used)
Black Wire	Not Used
Yellow Wire	Not Used

Comments

The Cold Water PD Meter Reed Switch is inserted into the body of the meter. The Reed Switch normally connects to AMR systems using the Green and Red wires. They have no polarity.

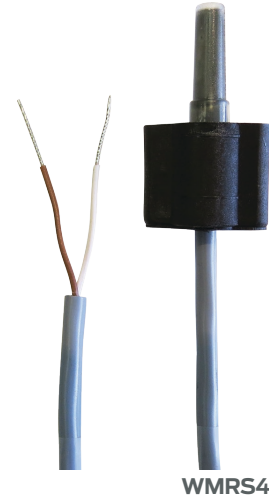
Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

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Hot Water Multijet Meter 15mm to 50mm

The RWC Hot Water Multijet Meter requires a Reed Switch (2 wires) to allow connection to an AMR system.



WMRS4

Product Code

Catalogue Number	Pulse Rate
WMRS4	1 pulse / 10 litres

Switch Specification

Maximum Switch Voltage	30V DC
Maximum Switched Current	50mA

Connection

White Wire	Common/Ground (always used)
Brown Wire	Return Line (normally used)

Comments

The Hot Water Multijet Meter Reed Switch is inserted into the face of the meter. The Reed Switch normally connects to AMR systems using the White and Brown wires. They have no polarity.

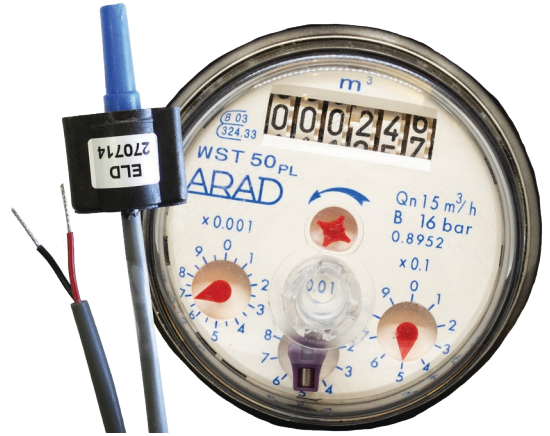
Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit www.rmc.com.au/warranty to view the warranty statement in full and for further important information.

Cold Water Woltman Meter 50mm to 200mm

The RWC Cold Water Woltman Meter requires a Pulse Counter and Reed Switch (2 wires) to allow connection to an AMR system.



WMSP011

Product Code

Catalogue Number	Size	Pulse Rate
WMSP011	50mm	1 pulse / 10 litres
WMSP014	65mm	1 pulse / 10 litres
WMSP012	80mm	1 pulse / 10 litres
WMSP013	100mm	1 pulse / 10 litres
WMSP004	150mm	1 pulse / 1000 litres
WMSP005	200mm	1 pulse / 1000 litres

Switch Specification

Maximum Switch Voltage	30V DC
Maximum Switched Current	50mA

Connection

Black Wire	Common/Ground (always used)
Red Wire	Return Line (normally used)

Comments

The Cold Water Woltman Meter is retrofitted with a pulse output register and clip in Reed Switch. The Reed Switch normally connects to AMR systems using the Black and Red wires. They have no polarity.

Warranty

Reliance Worldwide Corporation (Aust.) Pty. Ltd. (RWC) will either replace or repair any defective goods where the defect arose as a result of manufacture within the warranty period. You may contact RWC at the phone number, address or e-mail shown below for further information or to make a claim.

Visit www.rmc.com.au/warranty to view the warranty statement in full and for further important information.