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ARG100/420 - 4-20mA output

This sensor is based upon a standard ARG100 raingauge and has been fitted with a converter that turns the contact closure from the tipping bucket into a pulse that goes from 4 mA to 20mA.

The calibration factor on the raingauge calibration certificate applies to each 20mA pulse.

The converter works within the 4-20mA standard of 12 to 36 volts.

<u>Wire Colour</u>	<u>Function</u>
Red	Positive in
Blue	Negative return
Grey	Cable screen

The cable screen is left uncommitted.