

PMR5 Pump Monitor Relay



In order to provide a convenient and easy option for retrofitting Flygt pump stations, HOMA is proud to offer the PMR5 Pump Monitor Relay.

The PMR5 Pump Monitor Relay provides thermal and seal leakage monitoring for submersible pumps. It is ideal for use in retrofit applications where a Flygt MiniCAS relay was used previously. The PMR5 fits directly into a MiniCAS socket, and requires only small wiring modifications.

The relay provides options for both manual and automatic reset in overtemp situations, as well as adjustable resistance monitoring for seal leakage from $4.7k\Omega$ to $100k\Omega$.

The PMR5 is the perfect choice to retrofit your pump station with HOMA's proven, non-clog operation.



SPECIFICATIONS

Input power: 120VAC ±10%, 7.0 VA max Output Rating: 8A Resistive @ 120VAC

Operating Temp: -20°C to +65°C
Storage Temp: -45°C to +85°C
Temp Sensor Voltage: 6.6 VDC ±10%
Leak Sensor Voltage: 4.7 VAC ±10%
Enclosure: White Lexan

Base: Phenolic

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