



Switch POWER, OPTIMIZE processes  
The new intelligent Solid State Relays by Comus

# Microchip

# controlled



The module with intelligent software for intelligent processing



**Custom design. It is your choice...**

**Phase Control**

- From zero-point
- With initial value
- Control input, analogue or digital

**Burst Firing**

- With softstart
- Pulse-width control
- Control input, analogue or digital

**Special Operations**

- Group control
- Serial protocol handling
- Master-slave operation

...to name a few.

Want more information?

Simple contact us!

**WG 420D ... Z -PF**

**Monitoring Relay**

*One control Input:*

- Digital

*Fault monitoring:*

- Fuse failure
- Cable failure in load circuit
- Disconnect load
- Voltage failure
- Undervoltage in load circuit
- Relay failure

*Operating condition Indicator:*

- Open collector output
- Optical with 2 LED's

*Electrical Characteristics:*

Load voltage range: 150-480 VAC  
Load current up to 125 Amps  
Operating temperature: 0—60°C

**WG A8 6D 05 LC**

**Linear Power Control Relay**

*Analogue control Input:*

- 0 - 10 VDC

*Output:*

- Linear 0 - 100% Power Control

*Electrical Characteristics:*

Load voltage range: 150 - 280 VAC  
Load current max. 5 Amps  
Operating temperature: 0 - 60°C

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