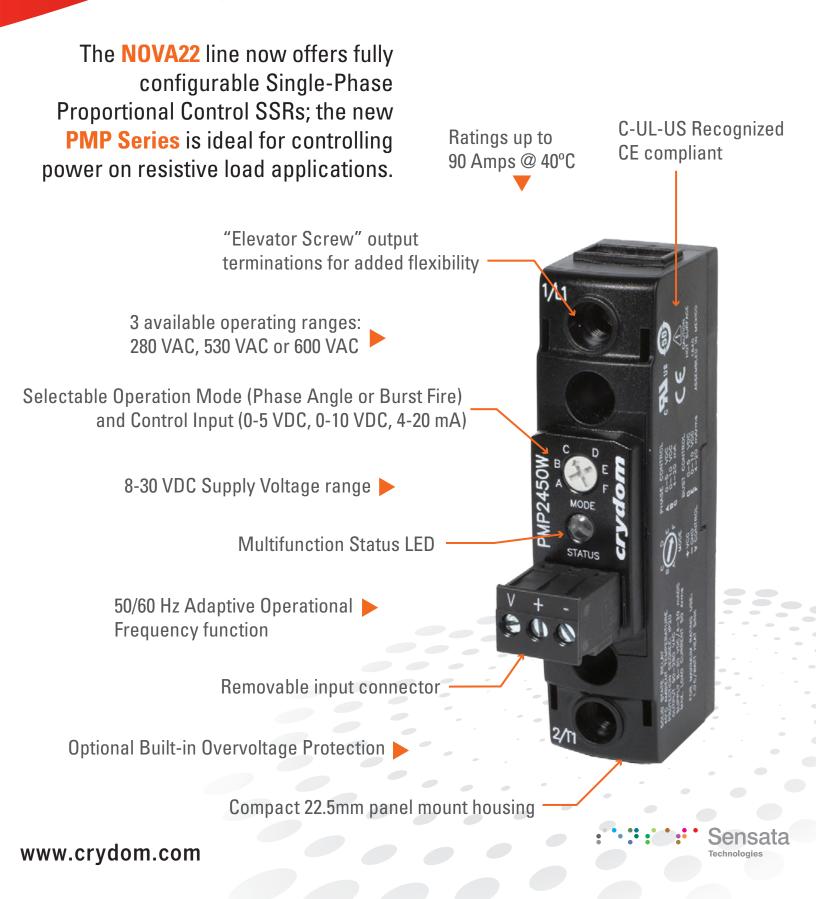
crydom

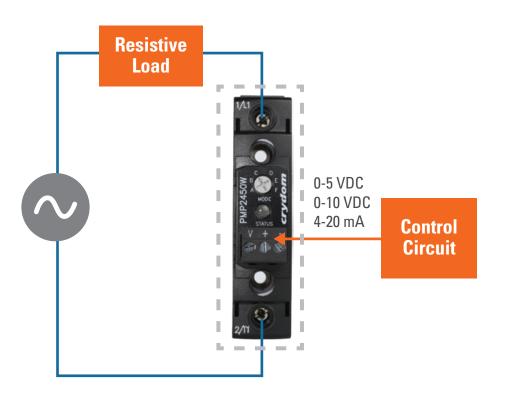
PMP Series Proportional Control Solid State Relays

 $\Box\BoxVA22$

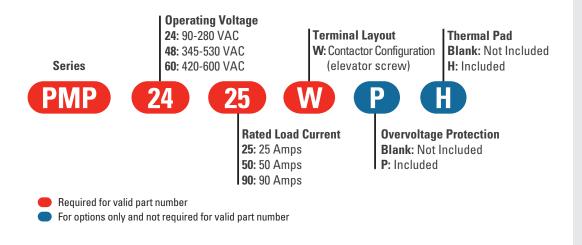




PMP Series Proportional SSRs are ideal for applications that require to vary the output load power from 0 up to 100% in response to an analog control signal coming from control devices such as PLCs or process controllers.



Order a PMP Series Proportional Control SSR according to your needs



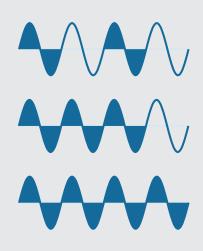
America +1 (877) 502 5500 – Option 2 – Option 3 sales.crydom@sensata.com EMEA +44 (1202) 416170 ssr-info.eu@sensata.com

Asia +86 (21) 2306 1648 sales-cn@crydom.com **PMP Series** SSRs work by applying one of 2 different control methods:



Phase Angle Control

The firing angle of the SCR is varied, effectively varying the output power. Ideal for applications such as tungsten lamp dimming and resistive heating control.



Burst Fire Control (with Distributive Zero Cross)

Time proportioning method in which full AC cycles are conducted at the output. Ideal for IR lamp heating and applications that require low electrical noise.

HO/CR/PMP/EN Rev.030317