

# Special Purpose Solid State Relays for Oiler

| Type                   | features  | Operational current<br>A      | Operational<br>voltage<br>$V_{AC}$ | Control voltage<br>$V_{DC}$ | Outline |
|------------------------|---|-------------------------------|------------------------------------|-----------------------------|---------|
| Series SGS<br>(1~3A)   | <ul style="list-style-type: none"><li>• AC single phase (SGS); AC three phase (SGT)</li><li>• Anti electromagnetic interference</li></ul> | 1, 2, 3                       | 240, 440                           | 3~8<br>4~16                 | WG25    |
| Series SGT<br>(10~40A) | <ul style="list-style-type: none"><li>• Photoelectric couple input</li><li>• TRIAC output</li></ul>                                       | 3×10A, 3×15A,<br>3×25A, 3×40A | 440                                | 3~8<br>4~16                 | WG35    |