

# MICRO SWITCH™ GKR/L Key-Operated Safety Switch Product Nomenclature

**Honeywell**

For example, a **GKLA2L6A1** part number would define a GK Series dual-entry head to the left with indicators, solenoid key-operated switch, a 0.5 in NPT conduit opening with Vitron seals, SPDT BBM slow-action circuitry, head opening to the front and top, using a straight key, and 12 Vdc solenoid with solenoid unlock with a screwdriver/slot override.

| <b>GK</b><br>Switch Type                             | <b>L</b><br>Body/<br>Indicator            | <b>A</b><br>Conduit            | <b>2</b><br>Circuitry                    |  | <b>L</b><br>Head                | <b>6</b><br>Key                   | <b>A</b><br>Type/<br>Over-ride                            | <b>1</b><br>Solenoid<br>Voltage |
|--|---|--------------------------------|--|--|---------------------------------|-----------------------------------|---|---------------------------------|
| <b>GK Series Solenoid Key-Operated Safety Switch</b> | <b>L</b> Head to left with indicators     | <b>A</b> 1/2 NPT, Viton seals  | <b>2</b> DPDT 2 snap action              | <b>30</b> 4NC, gold 2 slow acting        | <b>L</b> Opening to front & top | <b>6</b> Straight                 | <b>A</b> Solenoid unlock with screwdriver, slot over-ride | <b>1</b> 12 Vdc                 |
|  | <b>R</b> Head to right with indicators    | <b>B</b> PG 13.5, Viton seals  | <b>3</b> SPDT, BBM 2 slow acting         | <b>32</b> 2NC/1NO, BBM gold, 2 slow act. | <b>M</b> Opening to right & top | <b>7</b> 90 degree                | <b>B</b> Solenoid unlock without over-ride                | <b>2</b> 24 Vdc                 |
|  | <b>F</b> Head to left without indicators  | <b>C</b> 20 mm, Viton seals    | <b>6</b> 2NC slow acting                 | <b>34</b> 2NC/2NO, BBM gold, 2 slow act. | <b>N</b> Opening to back & top  | <b>8</b> Up-down, spring loaded   | <b>S</b> Solenoid lock with screwdriver, slot over-ride   | <b>3</b> 48 Vdc                 |
|  | <b>G</b> Head to right without indicators | <b>D</b> PF 1/2, Viton seals   | <b>10</b> 4NC slow acting                | <b>36</b> 3NC/1NO, BBM gold, 2 slow act. | <b>P</b> Opening to left & top  | <b>9</b> Side-side, spring loaded | <b>T</b> Solenoid lock without over-ride                  | <b>4</b> 120 Vac                |
|  |   | <b>E</b> 1/2 NPT, Buna-N seals | <b>12</b> 2NC/1NO, BBM slow acting       | <b>40</b> 4NC 2 slow acting              |                                 | <b>X</b> No key                   |   | <b>6</b> 240 Vac                |
|  |   | <b>F</b> PG 13.5, Buna-N seals | <b>14</b> 2NC/2NO, BBM slow acting       | <b>42</b> 2NC/1NO, BBM 2 slow acting     |                                 |                                   |   |                                 |
|  |   | <b>G</b> 20 mm, Buna-N seals   | <b>15</b> 2NC/2NO, BBM gold, slow acting | <b>44</b> 2NC/2NO, BBM 2 slow acting     |                                 |                                   |   |                                 |
|  |   | <b>H</b> PF 1/2, Buna-N seals  | <b>16</b> 3NC/1NO, BBM slow acting       | <b>46</b> 3NC/1NO, BBM 2 slow acting     |                                 |                                   |   |                                 |



NOTE: not all combinations of model code are available. Please contact your Honeywell provider/representative for assistance.

\* A key actuator (ordered separately) is required for each switch.

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| Keys Listing | Key style     |
|--------------|---------------|
| GKZ56        | 1 - straight  |
| GKZ57        | 2 - 90°       |
| GKZ58        | 3 - up/down   |
| GKZ59        | 4 - side/side |