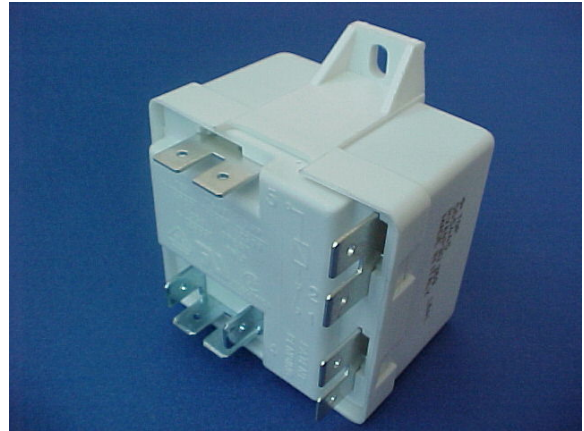


Guide to convert GE 3ARR3-22 relay code into ELECTRICA RVA relay code

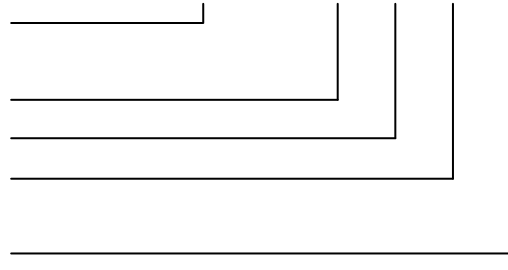
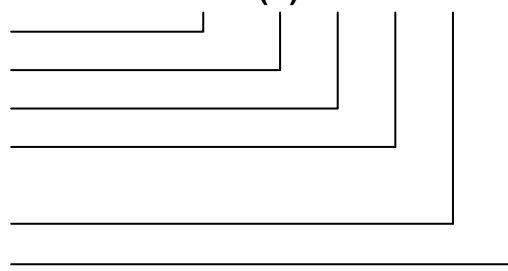
GE 3ARR3



ELECTRICA RVA



CODE EXPLANATION

| | |
|--|---|
| <p>GE</p> <p>Relay: 3ARR3</p> <p>3ARR3 Std. Capacity or 3ARR22 High Capacity</p> <p>Terminal configuration & Fixing</p> <p>Coil number</p> <p>Calibration identification (Pick-up and Drop-out) (1 letter=60Hz, 2 letters=50Hz)</p> <p>Operating position</p> | <p>3ARR3 CT 6 B 3</p>  |
| <p>ELECTRICA</p> <p>Basic model</p> <p>High Capacity version (if present)</p> <p>Coil number</p> <p>Calibration identification (Pick-up and Drop-out) (2 letters =60Hz, 1 letter =50Hz)</p> <p>Operating position</p> <p>Terminal configuration & Fixing</p> | <p>RVA (H) 4 AN 3 D</p>  |

TERMINAL CONFIGURATION & FIXING

| GE | | | ELECTRICA |
|-----------------|--------------------------------|----------------------------------|------------------|
| J, CT | 3 twin tab terminals | Tab mount with 1 fixing screw | L |
| K, S, T | More than 3 twin tab terminals | Tab mount with 1 fixing screw | D |
| D | 3 screw terminals | Tab mount with 1 fixing screw | H |
| B, F, H | More than 3 screw terminals | Tab mount with 1 fixing screw | C |
| L, N | 3 twin tab terminals | Panel mount with 2 fixing screws | Z |
| U, W AM, AN, AS | More than 3 twin tab terminals | Panel mount with 2 fixing screws | R |
| C, M | 3 screw terminals | Panel mount with 2 fixing screws | U |
| A, E, G, AP, CU | More than 3 screw terminals | Panel mount with 2 fixing screws | P |



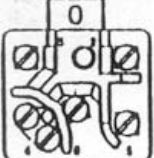
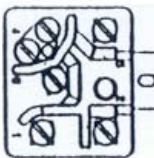
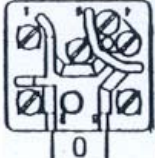
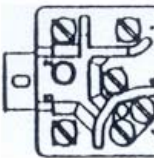
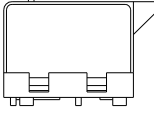
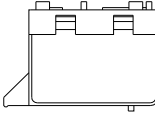
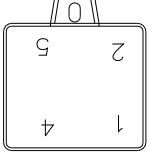
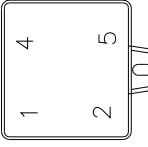
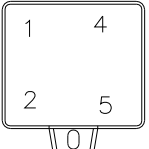
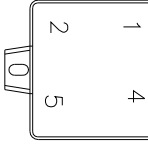
GE COILS & CALIBRATIONS versus ELECTRICA's

| GE Calibration Identification | GE Coil Number | | | | | | | | |
|-------------------------------|----------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 2, 12 | 3, 13 | 4, 14 | 5, 15 | 6, 16 | 7, 17 | 8, 18 | 9, 19 | 10, 20 |
| at 60Hz | | | | | | | | | |
| A | | <i>2AM</i> | 6AM | <i>2AM</i> | 4AM | | X | <i>2AM</i> | 3AM |
| B | | <i>3AN</i> | 6AN | <i>3AN</i> | 4AN | | X | <i>3AN</i> | 3AN |
| C | | <i>4AO</i> | 6AO | <i>4AO</i> | 4AO | | X | <i>4AO</i> | 4AO |
| D | | <i>4AP</i> | 6AP | <i>4AP</i> | 4AP | | X | <i>4AP</i> | 4AP |
| E | | <i>4AQ</i> | 6AQ | <i>4AQ</i> | 4AQ | | | <i>4AQ</i> | 4AQ |
| F | | <i>8AR</i> | <i>8AR</i> | <i>8AR</i> | <i>8AR</i> | | | <i>8AR</i> | <i>8AR</i> |
| G | | <i>8AS</i> | <i>8AS</i> | <i>8AS</i> | <i>8AS</i> | | | <i>8AS</i> | <i>8AS</i> |
| H | | | <i>8AS</i> | | X | | | | |
| J | 7AA | | | | | <i>7AA</i> | | | |
| K | 7AB | | | | | <i>7AB</i> | <i>9AB</i> | | |
| L | 7AC | | | | | <i>7AC</i> | <i>9AC</i> | | |
| M | 7AD | | | 9AD | | <i>7AD</i> | <i>9AD</i> | | |
| N | 7AE | 2AD | | 9AE | | <i>7AE</i> | <i>9AE</i> | 2AD | |
| P | <i>9AF</i> | 2AE | | 9AF | | | <i>9AF</i> | 2AE | |
| R | <i>9AG</i> | 2AF | | 9AG | | | <i>9AG</i> | 2AF | |
| S | <i>9AH</i> | 2AG | | 9AH | 3AG | | <i>9AH</i> | 2AG | 3AG |
| T | | 2AH | | 9AI | 3AH | | | 2AH | 3AH |
| U | | 2AI | | 9AL | 4AI | | | 2AI | 3AI |
| V | | 2AL | | 9AM | 4AL | | | 2AL | 4AL |
| W | X | | | | 4AH | | | | <i>3AI</i> |
| BD | | | | | | X | | | |
| Y | | | | | | X | | | |
| BE | | | | | | X | | | |
| BA | | X | | | | | | <i>3AN</i> | |
| BB | | | | | | X | | | |
| TV | | | | | <i>4AL</i> | | | | |
| TW | | | | | 4AH | | | | |
| TP | | <i>2AE</i> | | | | | | <i>2AE</i> | |
| at 50Hz | | | | | | | | | |
| AA | | <i>2M</i> | 6M | <i>2M</i> | 4M | | X | <i>2M</i> | 3M |
| AB | | <i>3N</i> | 6N | <i>3N</i> | 4N | | X | <i>3N</i> | 3N |
| AC | | <i>4O</i> | 6O | <i>4O</i> | 4O | | X | <i>4O</i> | 4O |
| AD | | <i>4P</i> | 6P | <i>4P</i> | 4P | | X | <i>4P</i> | 4P |
| AE | | <i>4Q</i> | 6Q | <i>4Q</i> | 4Q | | | <i>4Q</i> | 4Q |
| AF | | <i>8R</i> | <i>8R</i> | <i>8R</i> | <i>8R</i> | | | <i>8R</i> | <i>8R</i> |
| AG | | <i>8S</i> | <i>8S</i> | <i>8S</i> | <i>8S</i> | | | <i>8S</i> | <i>8S</i> |
| AH | | | <i>8S</i> | | | | | | |
| AJ | 7A | | | | | <i>7A</i> | | | |
| AK | 7B | | | | | <i>7B</i> | <i>9B</i> | | |
| AL | 7C | | | | | <i>7C</i> | <i>9C</i> | | |
| AM | 7D | | | | | <i>7D</i> | <i>9D</i> | | |
| AN | <i>9E</i> | 2D | | 9E | | <i>7E</i> | <i>9E</i> | | |
| AP | <i>9F</i> | 2E | | 9F | | | <i>9F</i> | 2E | |
| AR | <i>9G</i> | 2F | | 9G | | | <i>9G</i> | 2F | |
| AS | <i>9H</i> | 2G | | 9H | <i>3G</i> | | <i>9H</i> | 2G | 3G |
| AT | | 2H | | 9I | <i>3H</i> | | | 2H | 3H |
| AU | | 2I | | 9L | 4I | | | 2I | 3I |
| AV | | 2L | | 9M | 4L | | | 2L | |
| AW | X | | | | 4H | | | | |
| CD | | | | | | X | | | |
| AY | | | | | | X | | | |
| CE | | | | | | X | | | |
| CA | | X | | | | | | <i>3N</i> | |
| CB | | | | | | X | | | |

ITALIC: exactly corresponding calibration not available; contact the Factory.

X: corresponding calibration not available; contact the Factory.

OPERATING POSITION

| | | | | | | |
|------------------|---|---|---|--|---|---|
| GE | 1  | 2  | 3  | 4  | 5  | 6  |
| ELECTRICA | Y  | O  | 3  | K  | 6  | X  |

For any different configuration, contact the Factory

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