

W11 V23101 Relay

Coil Data (values at 23 °C)

Ordering Information

| Nominal voltage U_{nom} | Operate/set voltage range | | Release/ reset voltage Minimum | Coil power | Coil Resistance | Relay code | Tyco part number |
|------------------------------|------------------------------|------------------------------|--------------------------------------|---------------|---------------------|---------------|---------------------|
| | Minimum voltage U_{min} | Maximum voltage U_{max} | | | | | |
| Vdc | Vdc | Vdc | Vdc | mW | $\Omega / \pm 10\%$ | | |

6 pin version with symmetrical coil assignment, 450 mW nom. Power consumption, AgPd+Au contacts

| | | | | | | | |
|-----|------|------|------|-----|------|-------------------|-------------|
| 1.5 | 1.3 | 2.6 | 0.15 | 375 | 6 | V23101-D0001-A201 | 0-1393779-1 |
| 3 | 2.1 | 4.7 | 0.30 | 450 | 20 | V23101-D0002-A201 | 0-1393779-3 |
| 5 | 3.5 | 7.9 | 0.50 | 446 | 56 | V23101-D0003-A201 | 0-1393779-5 |
| 6 | 4.2 | 9.5 | 0.60 | 450 | 80 | V23101-D0004-A201 | 0-1393779-8 |
| 9 | 6.3 | 14.2 | 0.90 | 450 | 180 | V23101-D0005-A201 | 1-1393779-1 |
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D0006-A201 | 1-1393779-3 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D0007-A201 | 1-1393779-8 |

6 pin version with asymmetrical coil assignment, 450 mW nom. Power consumption, AgPd+Au contacts

| | | | | | | | |
|-----|------|------|------|-----|------|-------------------|-------------|
| 1.5 | 1.3 | 2.6 | 0.15 | 375 | 6 | V23101-D0001-B201 | 0-1393779-2 |
| 3 | 2.1 | 4.7 | 0.30 | 450 | 20 | V23101-D0002-B201 | 0-1393779-4 |
| 5 | 3.5 | 7.9 | 0.50 | 446 | 56 | V23101-D0003-B201 | 0-1393779-6 |
| 6 | 4.2 | 9.5 | 0.60 | 450 | 80 | V23101-D0004-B201 | 1-1393779-0 |
| 9 | 6.3 | 14.2 | 0.90 | 450 | 180 | V23101-D0005-B201 | 1-1393779-2 |
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D0006-B201 | 1-1393779-6 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D0007-B201 | 2-1393779-0 |

6 pin version with symmetrical coil assignment, 450 mW nom. Power consumption, AgNi contacts

| | | | | | | | |
|----|-----|------|------|-----|-----|-------------------|-------------|
| 12 | 8.4 | 19.0 | 0.20 | 450 | 320 | V23101-D0006-A301 | 4-1419172-4 |
|----|-----|------|------|-----|-----|-------------------|-------------|

6 pin version with asymmetrical coil assignment, 450 mW nom. Power consumption, AgNi contacts

| | | | | | | | |
|----|------|------|------|-----|------|-------------------|-------------|
| 5 | 3.5 | 7.9 | 0.50 | 446 | 56 | V23101-D0003-B301 | 0-1393779-7 |
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D0006-B301 | 1-1393779-7 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D0007-B301 | 2-1393779-1 |

6 pin version with symmetrical coil assignment, 450 mW nom. Power consumption, AgNi+Au contacts

| | | | | | | | |
|----|------|------|------|-----|------|-------------------|-------------|
| 5 | 3.5 | 7.9 | 0.50 | 446 | 56 | V23101-D0003-A401 | 0-1422028-2 |
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D0006-A401 | 0-1422028-3 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D0007-A401 | 0-1422028-5 |

6 pin version with asymmetrical coil assignment, 450 mW nom. Power consumption, AgNi+Au contacts

| | | | | | | | |
|----|------|------|------|-----|------|-------------------|-------------|
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D0006-B401 | 0-1422028-4 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D0007-B401 | 0-1422028-6 |

5 pin version with symmetrical coil assignment, 450 mW nom. Power consumption, AgPd+Au contacts

| | | | | | | | |
|----|-----|------|------|-----|-----|-------------------|-------------|
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D1006-A201 | 4-1393779-1 |
|----|-----|------|------|-----|-----|-------------------|-------------|

5 pin version with asymmetrical coil assignment, 450 mW nom. Power consumption, AgPd+Au contacts

| | | | | | | | |
|----|------|------|------|-----|------|-------------------|-------------|
| 5 | 3.5 | 7.9 | 0.50 | 446 | 56 | V23101-D1003-B201 | 4-1393779-0 |
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D1006-B201 | 4-1393779-2 |
| 24 | 16.8 | 38.0 | 2.40 | 450 | 1280 | V23101-D1007-B201 | 0-1413012-1 |

5 pin version with symmetrical coil assignment, 450 mW nom. Power consumption, AgNi+Au contacts

| | | | | | | | |
|----|-----|------|------|-----|-----|-------------------|-------------|
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D1006-A401 | 1-1422028-2 |
|----|-----|------|------|-----|-----|-------------------|-------------|

5 pin version with asymmetrical coil assignment, 450 mW nom. Power consumption, AgNi+Au contacts

| | | | | | | | |
|----|-----|------|------|-----|-----|-------------------|-------------|
| 12 | 8.4 | 19.0 | 1.20 | 450 | 320 | V23101-D1006-B401 | 1-1422028-3 |
|----|-----|------|------|-----|-----|-------------------|-------------|

6 pin version with symmetrical coil assignment, 200 mW nom. Power consumption, AgPd+Au contacts

| | | | | | | | |
|-----|------|------|------|-----|------|-------------------|-------------|
| 1.5 | 1.1 | 3.6 | 0.15 | 188 | 12 | V23101-D0101-A201 | 2-1393779-2 |
| 3 | 2.3 | 7.1 | 0.30 | 200 | 45 | V23101-D0102-A201 | 2-1393779-4 |
| 5 | 3.8 | 11.6 | 0.50 | 208 | 120 | V23101-D0103-A201 | 2-1393779-6 |
| 6 | 4.5 | 14.2 | 0.60 | 200 | 180 | V23101-D0104-A201 | 2-1393779-8 |
| 9 | 6.8 | 21.2 | 0.90 | 203 | 400 | V23101-D0105-A201 | 3-1393779-0 |
| 12 | 9.0 | 28.0 | 1.20 | 206 | 700 | V23101-D0106-A201 | 3-1393779-2 |
| 24 | 18.0 | 56.0 | 2.40 | 206 | 2800 | V23101-D0107-A201 | 3-1393779-5 |
| 18 | 13.5 | 33.0 | 1.80 | 200 | 1620 | V23101-D0108-A201 | 3-1393779-9 |

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