VICTORY 300 & 400
DPDT Relays Provide Versatility

V300

V400

The Victory 300 and 400 Series 10A DPDT pilot duty enclosed relays combine industrial strength and ease of use. The nipple mount enclosure makes installation easy. With no need for a dedicated field enclosure, they are the ideal retrofit devices. One coil input controls the state of two pilot rated contacts for the simultaneous control of two devices or both poles of a single-phase circuit, e.g. motor loads. Field-selectable high and low voltage coil inputs provide on-site versatility.

Nipple mount

Can be mounted to any electrical enclosure, easing installation

Flexible wire

Flexible tinned stranded wire… fits easily in tight spaces and provides secure connections to wire nuts

Sleek enclosure

Reduces the need for panel space

UL508 Listed

Designed and listed for field installation…makes electrical inspection a snap

APPLICATIONS
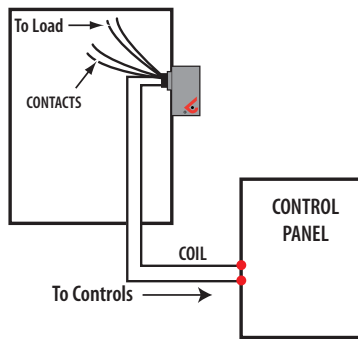
- Command contactors
- Control motors
- Isolation

- Device interlocking
- Relay logic
- Sense voltages for alarm conditions

CONTACT RATINGS	
Resistive	10 A total of both poles,
	250 Vac & 28 Vdc
Motor	1/8 HP @ 120 Vac

SPECIFICATIONS

Operating Temp Range	-34 to 60 °C (-29 to 140 °F)
Operating Humidity Range	10 to 90% RH non-condensing
Expected Relay Life	Electrical (@ rated current) 100,000 cycles; Mechanical (unpowered) 10,000,000 cycles
Relay Status	LED ON=energized
Insulation Class	600 Vac RMS

WIRE SPECIFICATIONS

Lead Length	14" (356 mm) min.
Gauge	UL1015; Coil: 18 AWG; Contacts: 16 AWG

WARRANTY

Limited Warranty	5 years

AGENCY APPROVALS

Agency Approvals	UL 508

C UL US
LISTED
E150462

NIPPLE MOUNT DIRECTLY TO A PANEL
Wiring Diagram

To Load

CONTACTS

CONTROL PANEL

COIL

To Controls

DIMENSIONAL DRAWING

2.9"
(74 mm)

2.8"
(71 mm)

1.6"
(41 mm)

1.7"
(43 mm)

1.8"
(46 mm)

1/2" NPT Nipple
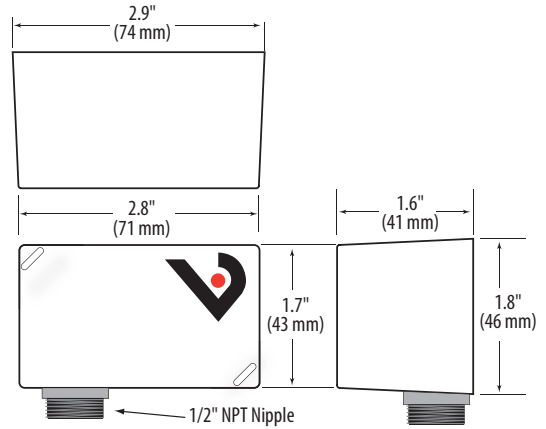
NIPPLE MOUNT TO ANY 2X OR 4X ELECTRICAL BOX
Wiring Diagram

Contacts

To Load

CONTACTS

To Load

COIL

Wire Nut

To Controls

WIRE COLOR CODES

CONTROL SYSTEM INPUT

| HI wht/brown | brown | White | brown |
| 208 to 277 Vac |

or

| HI wht/black | black | White | black |
| 120 Vac |

| LOW wht/blue | blue | White | blue |
| 20 to 30 Vac/dc |

| COMM wht/yellow | yellow | White | yellow |
| Common |

*Isolation…600 Vac

CONTACT OUTPUT

BLUE	N.C. #1
YELLOW	Common #1
ORANGE	N.O. #1
GREY	N.C. #2
VIOLET	Common #2
BROWN	N.O. #2
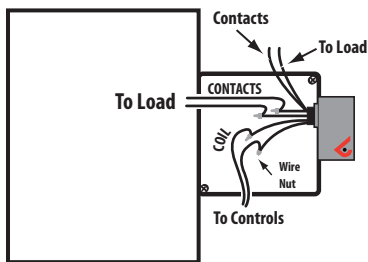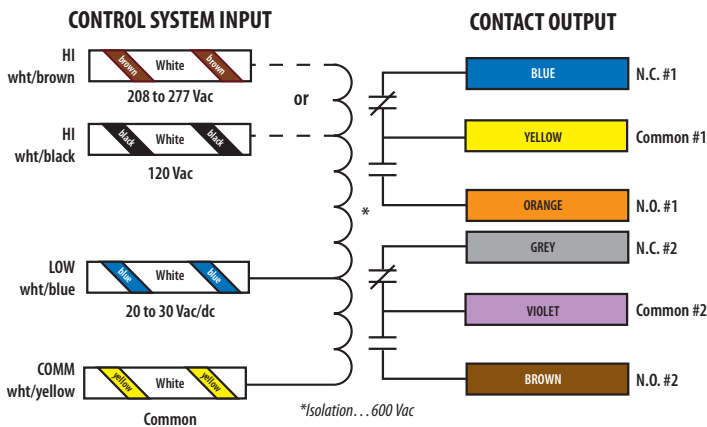
ORDERING INFORMATION

MODEL	RELAY	COIL	AMPERAGE RATING	RELAY POWER LED	UL
V300	DPDT	20 to 30 Vac/dc,120 Vac	10 A	•	•
V400		20 to 30 Vac/dc, 208 to 277 Vac		•	•

Note: Some units are Plenum rated per UL 1995. For details, see White Paper VWP01, *UL 1995 and Plenum Ratings*, at www.veris.com.