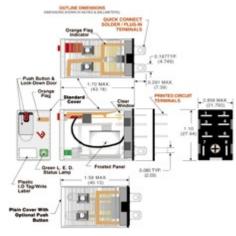
171

VIVID2B-F Series Full-Featured DPDT DIN Socket Relays 12VDC/24VDC/24VAC/120VAC/240VAC

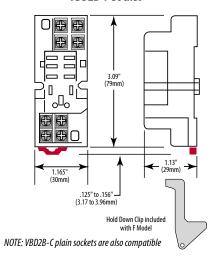


The Veris VMD2B-F Series are full featured DPDT blade style relays for socket/DIN mounting. The VMD2B-F Series are equipped with an LED for coil proof, a flag for contact proof, a push to test button for momentary contact control, and an override lever to hold the contacts in ON position. The VMD1B-F will allow for instant and conclusive troubleshooting. Never wonder if the relay, control system, or mechanical wiring is the cause of a problem. The DIN rail compatible VBD1B-F series sockets feature fingersafe terminals and the an integrated hold down clip.

DIMENSIONS



VBD2B-F Socket



WIRING DIAGRAM

TOP VIEW

8(44) 5(14)

14(A2) 13(A1)

12(41) 9(11)

	NEMA (IEC)*	
Function	Terminal	
Coil (+)*	14(A2)	
Coil (-)*	13(A1)	
COMM1	9(11)	
N.O.1	5(14)	
N.C.1	1(12)	
COMM2	12(41)	
N.O.2	8(44)	
N.C.2	4(42)	
N.O.2	8(44)	

*Sockets support both numbering systems by labeling each terminal with two numbers.

ORDERING INFORMATION



12D = 12VDC 24D = 24VDC 24A = 24VAC

120A = 120VAC 240A = 240VAC NOTE: All 2B-F models contain an LED, Contact Flag, Push to Test, and Override Lever

Example: VMD2B-F24A = DPDT 15A Relay with 24VAC coil, LED, Contact Flag and Push to Test

SPDT SOCKET ORDERING INFORMATION

MODEL	FINGER SAFE	HOLD DOWN CLIP
VBD2B-C		
VBD2B-F	•	•
((<i>91</i>	

F198453

These relays are **UL Listed**, when used with the Veris sockets.

TYPICAL COIL PERFORMANCE Coil Power: 0.9 watts DC, 1.2VA (60Hz) AC@25C

CONTACT RATINGS		
Voltage	Amperage (r)	Motor Load 50/60Hz.
28VDC	12A	-
110/120VAC	15A	1/2HP
220/277	12A	1HP

RELAYS & POWER SOURCES

^{**}Observe polarity for relays with DC coil voltages only