

)HDWXUHV

7UXH 506 0HDVXUHPHQW

)RU 3KQWH (OHFWULFDO 1HWZRUN

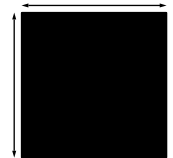
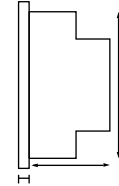
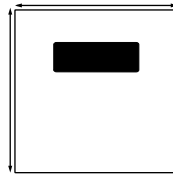
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'LVSOD\ 6SHFLILFDWLRQV

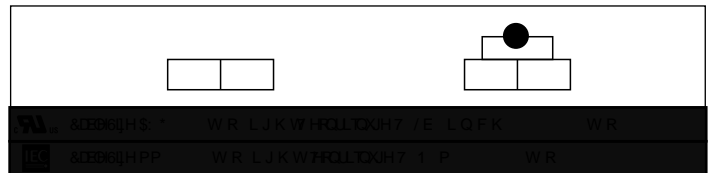
0HFKDQLFDO 6SHFLILFDWLRQV

,QSW 6SHFLILFDWLRQV

'LPHQVLRQV



7HUPHQDO &RQQHFWLRQV



\$X[LOLDU\ 6XSSO\ 6SHFLILFDWLRQV

(QYLURQPHQWDO 6SHFLILFDWLRQV

## Compliance

Category		Standards Compliance
ESD Immunity	IEC 61000-4-2	Level IV (Air discharge : 15kV), (Contact Discharge : -8kV)
Surge Immunity	IEC 61000-4-5	+/- 2kV common mode, (Line to ground) +/- 1kV differential mode, (Line to Line)
Radiated Susceptibility	IEC 61000-4-3	Level III, 80 to 1000MHz (10V/m) Level II, 1.4GHz to 2GHz (3V/m) Level I, 2GHz to 2.7GHz (1V/m)
Conducted Susceptibility	IEC 61000-4-6	Level II (3V/m)
Voltage Dips and Interruptions	IEC 61000-4-11	<b>Dips</b> : 0% residual voltage / 1 cycle (Criteria B), 40% residual voltage / 10 cycles 50Hz / 12 cycles 60Hz (Criteria C) 70% residual voltage / 25 cycles 50Hz / 30 cycles 60Hz (Criteria C) <b>Interruptions</b> : 0% residual voltage / 250 cycles 50Hz / 300 cycles 60Hz (Criteria C)
Conducted Emission	CISPR-11	
Radiated Emission	CISPR-11	
Electrical Fast Transient	IEC 61000-4-4	Level III (2kV)

## Ordering Information

	Supply Voltage		Certification	
	110V AC (+20%)	230V AC (+20%)	CE	UL ULTRA
VAF36A-230V-CE		■	■	■
VAF36A-230V-CU		■	■	■
VAF36A-110V-CE	■		■	■
VAF36A-110V-CU	■		■	■

## Terminal Connections

