

Function Description of Main Circuit Terminals

Symbol	Function Description
R.S.T	Input terminal of AC line power. (220V class, for both single/three phase, single phase connected to any two phases)
U.V.W	Output terminal of the VFD
P.Pr	Connector for braking resistor.
地	Ground terminal: the third method of grounding for 220V and special grounding for 380 V of Electrical Engineering Regulations.

Function Description of Control Circuit Terminals

Symbol	Function Description	Factory setting
FOR	Multi-Input 1	Forward run
REV	Multi-Input 2	Reverse run
RST	Multi-Input 3	Reset
SPH	Multi-Input 4	High speed
SPM	Multi-Input 5	Middle Speed
SPL	Multi-Input 6	Low Speed
DCM	Common Terminal of Digital and Control Signals, +12v Power, (EV、IPV、P24) Ground	
EV (IPV)	+12V Power Supply	Max. output current 200mA
P24	+12V Power Supply	Max. output current 200mA
.+10	Power Supply for Speed Setting	+10V
VI	Analog Voltage Frequency Reference Input	0~+10V corresponding to the highest operating frequency
AI	Analog Current Frequency Reference Input	4~20mA corresponding to the highest operating frequency
ACM	Common Terminal of Analog and Control Signals	
DRV	Multi-Output 1 (Optical couple output)	DC24V/100mA
UPF	Multi-Output 2 (Optical couple output)	
FA (EFA) 、 FB (EFB) 、 FC (EFC)	Multi-Output 3 (N/O or N/C)	3A/250VAC
KA (EKA) 、 KB (EKB)	Multi-Output 4 (N/O)	3A/250VAC
AM	Output terminals of digital frequency	0~10V