

Optional Parts

External Keypads

UMI-B1

An additional external keypad is optional for the B1 product family.

In models with a power rating of higher than 4kW (5HP) and 230VAC three phase higher than 1.5kW (2HP), the keypad of the VFD itself is detachable, and can be used externally.

UMI-B5

Detachable LED keypads are standard for the B5 product family.

UMI-B1/B5 Keypad brackets and cables

Keypad brackets and cables are available separately, please see the table below:

Product	Article Number	UMI Series
LCD Keypad	UMI-S0001	B1
LCD Keypad	UMI-S0002	B5
LED Keypad	UMI-S0004	B1 / B5
UMI-B5 Keypad Bracket	UMI-S0080	B5
UMI-B1 Keypad Bracket	UMI-S0081	B1
Keypad Cable 2m	UMI-S0085	B1 / B5
Keypad Cable 3m	UMI-S0086	B1 / B5
Keypad Cable 5m	UMI-S0087	B1 / B5
Keypad Cable 10m	UMI-S0088	B1 / B5



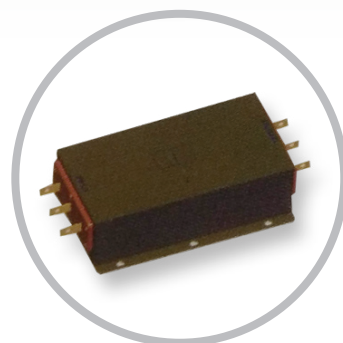
Filters

Inputs filter: Control the electromagnetic interference generated from the VFD

Output filter: Control the interference from the output side of the VFD

C3 Filters

Power Rating		UMI Series	Input Voltage	Article Number
kW	HP			
0.4-2.2	0.5-3	UMI B1	220V 1 Phase	UMI-S0030
0.75-2.2	1-3	UMI B1	220V/460V 3 Phase	UMI-S0031

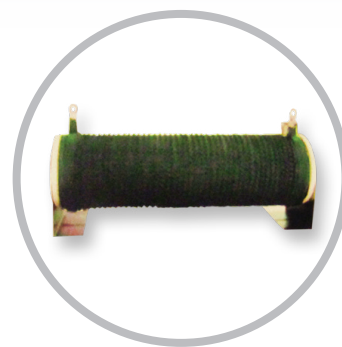


C2 Filters

Power Rating		UMI Series	Input Voltage	C2 Input Filter Article Number	C2 Output Filter Article Number
kW	HP				
0.4-0.75	0.5-1	UMI B1	Phase 220 1	UMI-S0020	UMI-S0032
1.5-2.2	2-3	UMI B1	Phase 220 1	UMI-S0021	UMI-S0033
0.75-2.2	1-3	UMI B1	Phase 220/400/460 3	UMI-S0022	UMI-S0032
4-5.5	5-7.5	UMI B1	Phase 220/400/460 3	UMI-S0023	UMI-S0033
7.5-11	10-15	UMI B1	Phase 220/400/460 3	UMI-S0024	UMI-S0036
15-18.5	20-25	UMI B1	Phase 220/400/460 3	UMI-S0025	UMI-S0037
22-110	30-150	UMI B1	Phase 220/400/460 3	Contact Us	Contact Us
0.75	1	UMI B5	Phase 220 3	UMI-S0022	UMI-S0032
1.5-2.2	2-3	UMI B5	Phase 220 3	UMI-S0023	UMI-S0033
4-5.5	5-7.5	UMI B5	Phase 220 3	UMI-S0024	UMI-S0036
7.5	10	UMI B5	Phase 220 3	UMI-S0025	UMI-S0037
11-15	15-20	UMI B5	Phase 220 3	UMI-S0026	UMI-S0038
18.5	25	UMI B5	Phase 220 3	UMI-S0027	UMI-S0039
22-55	30-75	UMI B5	Phase 220 3	Contact Us	Contact Us
1.5-2.2	2-3	UMI B5	Phase 3 460	UMI-S0022	UMI-S0032
4-5.5	5-7.5	UMI B5	Phase 3 460	UMI-S0023	UMI-S0033
7.5-11	10-15	UMI B5	Phase 3 460	UMI-S0024	UMI-S0036
15-18.5	20-25	UMI B5	Phase 3 460	UMI-S0025	UMI-S0037
22-110	30-150	UMI B5	Phase 3 460	Contact Us	Contact Us

Breaking Resistors

Power Rating		Breaking Power	Input Voltage	Article Number
kW	HP			
0.4	0.5	120W	220V 1/3 Phase	UMI-S0050
0.75	1	250W	220V 1/3 Phase	UMI-S0051
1.5	2	500W	220V 1/3 Phase	UMI-S0052
2.2	3	600W	220V 1/3 Phase	UMI-S0053
0.75	1	100W	460V 3 Phase	UMI-S0054
1.5	2	260W	460V 3 Phase	UMI-S0055
2.2	3	390W	460V 3 Phase	UMI-S0056
4	5	600W	460V 3 Phase	UMI-S0053
5.5	7.5	1000W	460V 3 Phase	UMI-S0058
7.5	10	1500W	460V 3 Phase	UMI-S0059
11	15	1560W	460V 3 Phase	UMI-S0060
15-18.5	20-25	3kW	460V 3 Phase	UMI-S0061
22-110	30-150	4.5kW	460V 3 Phase	Contact Us



Flange Mounting Plate

Power Rating		Article Number
kW	HP	
1.5-2.2	2-3	UMI-S0070
4-5.5	5-7.5	UMI-S0071
7.5-11	10-15	UMI-S0072
15-18.5	15-25	UMI-S0073
22-30	30-40	UMI-S0074



Dam-board of Heat Releasing Holes at the Side

Apply to severe environment and improve protective effect.

Derate 10% of the machine.

Article Number
UMI-S0150

