

Optional Parts

Keypad

Description	Part Number
B7 LCD Keypad	UMI-S0083
B7 Keypad MOUNTING BRACKET	UMI-S0082

* All keypad models support standart Ethernet RJ45 cable.



Extension Cards

Description	Part Number
CANopen communication card	UMI-S0006
EtherCAT communication card	UMI-S0008
EthernetIP communication card	UMI-S0007
Modbus TCP communication card	UMI-S0009
I/O card	UMI-S0170
Multifunction incremental PG card	UMI-S0011
Resolver PG card	UMI-S0013
Sin_Cos PG card	UMI-S0014
24V incremental PG card	UMI-S0010



Braking Resistors 10% ED 3ph 220V

Power Rating		Resistance/Breaking Power	Input Voltage	Part Number
kW	HP			
0.75	1	150Ω/390W	220V 3 Phase	UMI-S0400
1.5	2	85Ω/260W	220V 3 Phase	UMI-S0401
2.2	3	65Ω/390W	220V 3 Phase	UMI-S0402
4	5	36Ω/600W	220V 3 Phase	UMI-S0403
5.5	7.5	26Ω/1000W	220V 3 Phase	UMI-S0404
7.5	10	20Ω/1500W	220V 3 Phase	UMI-S0405
11-15	15-20	8.2Ω/3000W	220V 3 Phase	UMI-S0406

Braking Resistors 10% ED 3ph 400V

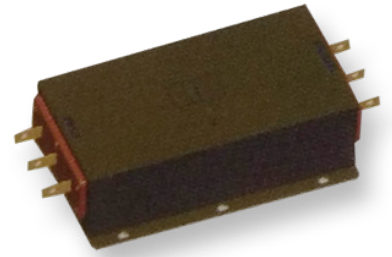
Power Rating		Resistance/Breaking Power	Input Voltage	Part Number
kW	HP			
1.5	2	250Ω/260W	400/480V 3 Phase	UMI-S0407
2.2	3	150Ω/390W	400/480V 3 Phase	UMI-S0400
4	5	100Ω/600W	400/480V 3 Phase	UMI-S0408
5.5	7.5	85Ω/1000W	400/480V 3 Phase	UMI-S0409
7.5	10	65Ω/1500W	400/480V 3 Phase	UMI-S0410
11	15	40Ω/1560W	400/480V 3 Phase	UMI-S0411
15-18.5	20-25	27Ω/3000W	400/480V 3 Phase	UMI-S0412
22-30	30-40	20Ω/6000W	400/480V 3 Phase	UMI-S0413

Input/Output C2 Filters with Drive Reference

Drive model	Description	Input Filter C2 Unitronics Part Number	Output Filter C2- Unitronics Part Number
UMI-0007CU-B7	0.75kW/1HP, 230V Three Phase	UMI-S0022	UMI-S0032
UMI-0015CU-B7	1.5kW/2HP, 230V Three Phase	UMI-S0023	UMI-S0033
UMI-0015EU-B7	1.5kW/2HP, 480V Three Phase	UMI-S0022	UMI-S0032
UMI-0022CU-B7	2.2kW/3HP, 230V Three Phase	UMI-S0023	UMI-S0033
UMI-0022EU-B7	2.2kW/3HP, 480V Three Phase	UMI-S0022	UMI-S0032
UMI-0040CU-B7	4kW/5HP, 230V Three Phase	UMI-S0024	UMI-S0036
UMI-0040EU-B7	4kW/5HP, 480V Three Phase	UMI-S0023	UMI-S0033
UMI-0055CU-B7	5.5kW/7.5HP, 230V Three Phase	UMI-S0024	UMI-S0036
UMI-0055EU-B7	5.5kW/7.5HP, 480V Three Phase	UMI-S0023	UMI-S0033
UMI-0075CU-B7	7.5kW/10HP, 230V Three Phase	UMI-S0025	UMI-S0037
UMI-0075EU-B7	7.5kW/10HP, 480V Three Phase	UMI-S0024	UMI-S0036
UMI-0110CU-B7	11kW/15HP, 230V Three Phase	UMI-S0026	UMI-S0038
UMI-0110EU-B7	11kW/15HP, 480V Three Phase	UMI-S0024	UMI-S0036
UMI-0150CU-B7	15kW/20HP, 230V Three Phase	UMI-S0026	UMI-S0038
UMI-0150EU-B7	15kW/20HP, 480V Three Phase	UMI-S0024	UMI-S0037
UMI-0185CU-B7	18.5kW/25HP, 230V Three Phase	UMI-S0027	UMI-S0039
UMI-0185EU-B7	18.5kW/25HP, 480V Three Phase	UMI-S0025	UMI-S0037
UMI-0220CU-B7	22kW/30HP, 230V Three Phase	UMI-S0027	UMI-S0039
UMI-0220EU-B7	22kW/30HP, 480V Three Phase	UMI-S0026	UMI-S0038
UMI-0300CU-B7	30kW/40HP, 230V Three Phase	UMI-S0028	UMI-S0040
UMI-0300EU-B7	30kW/40HP, 480V Three Phase	UMI-S0026	UMI-S0038
UMI-0370CU-B7	37kW/50HP, 230V Three Phase	UMI-S0028	UMI-S0040
UMI-0370EU-B7	37kW/50HP, 480V Three Phase	UMI-S0027	UMI-S0039
UMI-0450CU-B7	45kW/60HP, 230V Three Phase	UMI-S0042	UMI-S0044
UMI-0450EU-B7	45kW/60HP, 480V Three Phase	UMI-S0027	UMI-S0039
UMI-0550CU-B7	55kW/75HP, 230V Three Phase	UMI-S0043	UMI-S0045
UMI-0550EU-B7	55kW/75HP, 480V Three Phase	UMI-S0028	UMI-S0040
UMI-0750EU-B7	75kW/100HP, 480V Three Phase	UMI-S0028	UMI-S0040
UMI-0900EU-B7	90kW/125HP, 480V Three Phase	UMI-S0029	UMI-S0041
UMI-1100EU-B7	110kW/150HP, 480V Three Phase	UMI-S0029	UMI-S0041
UMI-1320EU-B7	132kW/175HP, 480V Three Phase	UMI-S0029	UMI-S0041
UMI-1600EU-B7	160kW/215HP, 480V Three Phase	UMI-S0250	UMI-S0300
UMI-1850EU-B7	185kW/250HP, 480V Three Phase	UMI-S0250	UMI-S0300
UMI-2000EU-B7	200kW/270HP, 480V Three Phase	UMI-S0250	UMI-S0300
UMI-2200EU-B7	220kW/300HP, 480V Three Phase	UMI-S0251	UMI-S0306
UMI-2500EU-B7	250kW/335HP, 480V Three Phase	UMI-S0251	UMI-S0306
UMI-2800EU-B7	280kW/375HP, 480V Three Phase	UMI-S0251	UMI-S0306
UMI-3150EU-B7	315kW/420HP, 480V Three Phase	UMI-S0252	UMI-S0301
UMI-3500EU-B7	350kW/470HP, 480V Three Phase	UMI-S0252	UMI-S0301
UMI-4000EU-B7	400kW/535HP, 480V Three Phase	UMI-S0252	UMI-S0301
UMI-5000EU-B7	500kW/670HP, 480V Three Phase	UMI-S0253	UMI-S0302

NEMA1 Enclosure

Applied to VFD Power Range	Part Number
480V, 1.5~2.2kW/2-3HP 230V, 0.75kW/1HP	UMI-S0500
480V, 4~5.5kW/5-7.5HP 230V, 1.5~2.2kW/2-3HP	UMI-S0501
480V, 7.5~11kW/10-15HP 230V, 4~5.5kW/5-7.5HP	UMI-S0502
480V, 15~18.5kW/20-25HP 230V, 7.5kW/10HP	UMI-S0503
480V, 22~30kW/30-40HP 230V, 11~15kW/15-20HP	UMI-S0504
480V, 37~55kW/50-75HP 230V, 18.5~30kW/25-40HP	UMI-S0505
480V, 75~110kW/100-150HP 230V, 37~55kW/50-75HP	UMI-S0506
480V, 132~200kW/175-270HP	UMI-S0507



Flange Mounting Plate for B7

Power Rating		Part Number
kW	HP	
1.5-2.2	2-3	UMI-S0075
4-5.5	5-7.5	UMI-S0076
7.5-11	10-15	UMI-S0077
15-18.5	20-25	UMI-S0078
22-30	30-40	UMI-S0079

* Option for 37-200kW/50-270HP Flange mounting.

