

## VLTR® Soft Start Controller MCD100

### MCD100 - 3x 208-600V

Type	Pnom.	Control voltage	Max FLC	Supply voltage	Article nr.	Price GBP
MCD100-001	0,7 kW	24-480 Vac/dc	3A	208-240 Vac	175G4000	125
MCD100-001	1,5 kW	24-480 Vac/dc	3 A	400-415 Vac	175G4001	125
MCD100-001	1,5 kW	24-480 Vac/dc	3 A	440-480 Vac	175G4002	146
MCD100-001	2,2 kW	24-480 Vac/dc	3 A	550-600 Vac	175G4003	146
MCD100-007	4 kW	24-480 Vac/dc	15 A	208-240 Vac	175G4004	173
MCD100-007	7,5 kW	24-480 Vac/dc	15 A	400-480 Vac	175G4005	173
MCD100-007	7,5 kW	24-480 Vac/dc	15 A	500-600 Vac	175G4006	209
MCD100-011	7,5 kW	24-480 Vac/dc	25 A	208-240 Vac	175G4007	259
MCD100-011	11 kW	24-480 Vac/dc	25 A	400-480 Vac	175G4008	259
MCD100-011	15 kW	24-480 Vac/dc	25 A	500-600 Vac	175G4009	308

Dimensions	Hight mm	Width mm	Depth mm
MCD100-001	102	22,5	128
MCD100-007	110	45	128
MCD100-011	110	90	128



# VLT® Compact Starter MCD200

## MCD201 - 3x 200-440V

110-240V/380-440V	Pnom.	Max. load	Article nr.	Price GBP
MCD201-007-T4-CV3 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5165	281
MCD201-015-T4-CV3 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5166	308
MCD201-018-T4-CV3 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5167	330
MCD201-022-T4-CV3 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5168	357
MCD201-030-T4-CV3 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5169	418
MCD201-037-T4-CV3 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5170	504
MCD201-045-T4-CV3 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5171	621
MCD201-055-T4-CV3 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5172	638
MCD201-075-T4-CV3 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5173	800
MCD201-090-T4-CV3 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5174	1057
MCD201-110-T4-CV3 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5175	1149

24 V ac/dc	Pnom.	Max. load	Article nr.	
MCD201-007-T4-CV1 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5176	281
MCD201-015-T4-CV1 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5177	308
MCD201-018-T4-CV1 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5178	330
MCD201-022-T4-CV1 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5179	357
MCD201-030-T4-CV1 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5180	418
MCD201-037-T4-CV1 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5181	504
MCD201-045-T4-CV1 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5182	621
MCD201-055-T4-CV1 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5183	638
MCD201-075-T4-CV1 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5184	800
MCD201-090-T4-CV1 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5185	1057
MCD201-110-T4-CV1 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5186	1149

Dimensions	A	B	C	Weight
7 - 30 kW	203	98	163	2,2 kg
37 - 55 kW	215	145	191	4 kg
75 - 110 kW	240	202	212	6,1 kg

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# VLT® Compact Starter MCD200

## MCD201 - 3x 200-575V

110-240V/380-440V	Pnom.	Max. load	Article nr.	Price GBP
MCD201-007-T6-CV3 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5187	324
MCD201-015-T6-CV3 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5188	357
MCD201-018-T6-CV3 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5189	381
MCD201-022-T6-CV3 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5190	411
MCD201-030-T6-CV3 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5191	483
MCD201-037-T6-CV3 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5192	581
MCD201-045-T6-CV3 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5193	717
MCD201-055-T6-CV3 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5194	736
MCD201-075-T6-CV3 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5195	890
MCD201-090-T6-CV3 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5196	1217
MCD201-110-T6-CV3 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5197	1322

24 V ac/dc	Pnom.	Max. load	Article nr.	
MCD201-007-T6-CV1 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5198	324
MCD201-015-T6-CV1 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5199	357
MCD201-018-T6-CV1 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5200	381
MCD201-022-T6-CV1 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5201	411
MCD201-030-T6-CV1 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5202	483
MCD201-037-T6-CV1 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5203	581
MCD201-045-T6-CV1 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5204	717
MCD201-055-T6-CV1 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5205	736
MCD201-075-T6-CV1 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5206	890
MCD201-090-T6-CV1 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5207	1217
MCD201-110-T6-CV1 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5208	1322

Dimensions	A	B	C	Weight
7 - 30 kW	203	98	163	2,2 kg
37 - 55 kW	215	145	191	4 kg
75 - 110 kW	240	202	212	6,1 kg

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# VLT® Compact Starter MCD200

## MCD202 - 3x 200-440V

110-240V/380-440V	Pnom.	Max. load	Article nr.	Price GBP
MCD202-007-T4-CV3 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5209	443
MCD202-015-T4-CV3 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5210	473
MCD202-018-T4-CV3 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5211	491
MCD202-022-T4-CV3 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5212	526
MCD202-030-T4-CV3 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5213	585
MCD202-037-T4-CV3 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5214	653
MCD202-045-T4-CV3 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5215	797
MCD202-055-T4-CV3 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5216	844
MCD202-075-T4-CV3 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5217	982
MCD202-090-T4-CV3 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5218	1324
MCD202-110-T4-CV3 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5219	1433

24 V ac/dc	Pnom.	Max. load	Article nr.
MCD202-007-T4-CV1 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5220
MCD202-015-T4-CV1 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5221
MCD202-018-T4-CV1 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5222
MCD202-022-T4-CV1 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5223
MCD202-030-T4-CV1 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5224
MCD202-037-T4-CV1 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5225
MCD202-045-T4-CV1 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5226
MCD202-055-T4-CV1 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5227
MCD202-075-T4-CV1 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5228
MCD202-090-T4-CV1 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5229
MCD202-110-T4-CV1 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5230

Dimensions	A	B	C	Weight
7 - 30 kW	203	98	163	2,4 kg
37 - 55 kW	215	145	191	4,3 kg
75 - 110 kW	240	202	212	6,8 kg

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# VLT® Compact Starter MCD200

## MCD202 - 3x 200-575V

110-240V/380-440V	Pnom.	Max. load	Article nr.	Price GBP
MCD202-007-T6-CV3 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5231	510
MCD202-015-T6-CV3 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5232	545
MCD202-018-T6-CV3 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5233	565
MCD202-022-T6-CV3 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5234	605
MCD202-030-T6-CV3 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5235	675
MCD202-037-T6-CV3 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5236	734
MCD202-045-T6-CV3 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5237	896
MCD202-055-T6-CV3 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5238	947
MCD202-075-T6-CV3 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5239	1089
MCD202-090-T6-CV3 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5240	1433
MCD202-110-T6-CV3 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5241	1553

24 V ac/dc	Pnom.	Max. load	Article nr.	
MCD202-007-T6-CV1 (IP20)	7,5 kW	18A AC53b 4-6:354/16A AC53b 4-20:340	175G5242	510
MCD202-015-T6-CV1 (IP20)	15 kW	34A AC53b 4-6:354/31A AC53b 4-20:340	175G5243	545
MCD202-018-T6-CV1 (IP20)	18,5 kW	42A AC53b 4-6:354/37A AC53b 4-20:340	175G5244	565
MCD202-022-T6-CV1 (IP20)	22 kW	48A AC53b 4-6:354/46A AC53b 4-20:340	175G5245	605
MCD202-030-T6-CV1 (IP20)	30 kW	60A AC53b 4-6:354/48A AC53b 4-20:340	175G5246	675
MCD202-037-T6-CV1 (IP20)	37 kW	75A AC53b 4-6:594/67A AC53b 4-20:580	175G5247	734
MCD202-045-T6-CV1 (IP20)	45 kW	85A AC53b 4-6:594/72A AC53b 4-20:580	175G5248	896
MCD202-055-T6-CV1 (IP20)	55 kW	100A AC53b 4-6:594/92A AC53b 4-20:580	175G5249	947
MCD202-075-T6-CV1 (IP00)	75 kW	140A AC53b 4-6:594/116A AC53b 4-20:580	175G5250	1089
MCD202-090-T6-CV1 (IP00)	90 kW	170A AC53b 4-6:594/138A AC53b 4-20:580	175G5251	1433
MCD202-110-T6-CV1 (IP00)	110 kW	200A AC53b 4-6:594/160A AC53b 4-20:580	175G5252	1553

Dimensions	A	B	C	Weight
7 - 30 kW	203	98	163	2,4 kg
37 - 55 kW	215	145	191	4,3 kg
75 - 110 kW	240	202	212	6,8 kg

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## **VLTR® Compact Starter MCD200**

### **General Options for MCD 200**

<b>Description</b>	<b>Article nr.</b>	<b>Price GBP</b>
Modbus Module	175G9000	123
Profibus Module	175G9001	162
DeviceNet Module	175G9002	162
Remote operator	175G9004	215
Finger Guard Kit	175G9007	123

# VLT® Soft Starter MCD 500

## MCD 500 - 3x 200-525V

### Control Voltage 24Vdc/Vac (CV1)

	0	Max. load	Enclosure	Int. Bypass	Article nr.	Price GBP
MCD5-0021B-T5-G1X-20-CV1	21 A	AC53b 3-30:330	IP20	+	175G5500	637
MCD5-0037B-T5-G1X-20-CV1	37 A	AC53b 3-30:330	IP20	+	175G5501	727
MCD5-0043B-T5-G1X-20-CV1	43 A	AC53b 3-30:330	IP20	+	175G5502	735
MCD5-0053B-T5-G1X-20-CV1	53 A	AC53b 3-30:330	IP20	+	175G5503	745
MCD5-0068B-T5-G1X-20-CV1	68 A	AC53b 3-30:570	IP20	+	175G5504	813
MCD5-0084B-T5-G1X-20-CV1	84 A	AC53b 3-30:570	IP20	+	175G5505	887
MCD5-0089B-T5-G1X-20-CV1	89 A	AC53b 3-30:570	IP20	+	175G5506	1080
MCD5-0105B-T5-G1X-20-CV1	105 A	AC53b 3-30:570	IP20	+	175G5507	1112
MCD5-0131B-T5-G2X-00-CV1	131 A	AC53b 3-30:570	IP00	+	175G5508	1182
MCD5-0141B-T5-G2X-00-CV1	141 A	AC53b 3-30:570	IP00	+	175G5509	1275
MCD5-0195B-T5-G2X-00-CV1	195 A	AC53b 3-30:570	IP00	+	175G5510	1727
MCD5-0215B-T5-G2X-00-CV1	215 A	AC53b 3-30:570	IP00	+	175G5511	1872
MCD5-0245C-T5-G3X-00-CV1	245 A	AC53a 3-30:50-6	IP00	-	175G5512	1926
MCD5-0360C-T5-G4X-00-CV1	360 A	AC53a 3-30:50-6	IP00	-	175G5513	2172
MCD5-0380C-T5-G4X-00-CV1	380 A	AC53a 3-30:50-6	IP00	-	175G5514	2284
MCD5-0428C-T5-G4X-00-CV1	428 A	AC53a 3-30:50-6	IP00	-	175G5515	2492
MCD5-0595C-T5-G4X-00-CV1	595 A	AC53a 3-30:50-6	IP00	-	175G5516	3053
MCD5-0619C-T5-G4X-00-CV1	619 A	AC53a 3-30:50-6	IP00	-	175G5517	3428
MCD5-0790C-T5-G4X-00-CV1	790 A	AC53a 3-30:50-6	IP00	-	175G5518	4131
MCD5-0927C-T5-G4X-00-CV1	927 A	AC53a 3-30:50-6	IP00	-	175G5519	5929
MCD5-1200C-T5-G5X-00-CV1	1200 A	AC53a 3-30:50-6	IP00	-	175G5520	8099
MCD5-1410C-T5-G5X-00-CV1	1400 A	AC53a 3-30:50-6	IP00	-	175G5523	9860
MCD5-1600C-T5-G5X-00-CV1	1600 A	AC53a 3-30:50-6	IP00	-	175G5524	11883

Dimensions	Hight mm	Width mm	Depth mm	Weight
21 - 105 A (G1)	295	150	183	4.9 kg
131 - 215 A (G2)	438	275	250	14.9 kg
245 A (G3)	460	390	279	23.9 kg
360 - 927 A (G4)	689	430	302	53.1 kg
1200 - 1600 A (G5)	856	585	364	120 kg

Prices valid as from June 1 2012

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# VLT® Soft Starter MCD 500

## MCD 500 - 3x 200-525V

### Control Voltage 110-120/220-240Vac (CV2)

	0	Max. load	Enclosure	Int. Bypass	Article nr.	Price GBP
MCD5-0021B-T5-G1X-20-CV2	21 A	AC53b 3-30:330	IP20	+	175G5525	637
MCD5-0037B-T5-G1X-20-CV2	37 A	AC53b 3-30:330	IP20	+	175G5526	727
MCD5-0043B-T5-G1X-20-CV2	43 A	AC53b 3-30:330	IP20	+	175G5527	735
MCD5-0053B-T5-G1X-20-CV2	53 A	AC53b 3-30:330	IP20	+	175G5528	745
MCD5-0068B-T5-G1X-20-CV2	68 A	AC53b 3-30:570	IP20	+	175G5529	813
MCD5-0084B-T5-G1X-20-CV2	84 A	AC53b 3-30:570	IP20	+	175G5530	887
MCD5-0089B-T5-G1X-20-CV2	89 A	AC53b 3-30:570	IP20	+	175G5531	1080
MCD5-0105B-T5-G1X-20-CV2	105 A	AC53b 3-30:570	IP20	+	175G5532	1112
MCD5-0131B-T5-G2X-00-CV2	131 A	AC53b 3-30:570	IP00	+	175G5533	1182
MCD5-0141B-T5-G2X-00-CV2	141 A	AC53b 3-30:570	IP00	+	175G5534	1275
MCD5-0195B-T5-G2X-00-CV2	195 A	AC53b 3-30:570	IP00	+	175G5535	1727
MCD5-0215B-T5-G2X-00-CV2	215 A	AC53b 3-30:570	IP00	+	175G5536	1872
MCD5-0245C-T5-G3X-00-CV2	245 A	AC53a 3-30:50-6	IP00	-	175G5537	1926
MCD5-0360C-T5-G4X-00-CV2	360 A	AC53a 3-30:50-6	IP00	-	175G5538	2172
MCD5-0380C-T5-G4X-00-CV2	380 A	AC53a 3-30:50-6	IP00	-	175G5539	2284
MCD5-0428C-T5-G4X-00-CV2	428 A	AC53a 3-30:50-6	IP00	-	175G5540	2492
MCD5-0595C-T5-G4X-00-CV2	595 A	AC53a 3-30:50-6	IP00	-	175G5541	3053
MCD5-0619C-T5-G4X-00-CV2	619 A	AC53a 3-30:50-6	IP00	-	175G5542	3428
MCD5-0790C-T5-G4X-00-CV2	790 A	AC53a 3-30:50-6	IP00	-	175G5543	4131
MCD5-0927C-T5-G4X-00-CV2	927 A	AC53a 3-30:50-6	IP00	-	175G5544	5929
MCD5-1200C-T5-G5X-00-CV2	1200 A	AC53a 3-30:50-6	IP00	-	175G5545	8099
MCD5-1410C-T5-G5X-00-CV2	1400 A	AC53a 3-30:50-6	IP00	-	175G5546	9860
MCD5-1600C-T5-G5X-00-CV2	1600 A	AC53a 3-30:50-6	IP00	-	175G5547	11883

Dimensions	Hight mm	Width mm	Depth mm	Weight
21 - 105 A (G1)	295	150	183	4.9 kg
131 - 215 A (G2)	438	275	250	14.9 kg
245 A (G3)	460	390	279	23.9 kg
360 - 927 A (G4)	689	430	302	53.1 kg
1200 - 1600 A (G5)	856	585	364	120 kg

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# VLT® Soft Starter MCD 500

## MCD 500 - 3x 380-690V

### Control Voltage 24Vdc/Vac (CV1)

	0	Max. load	Enclosure	Int. Bypass	Article nr.	Price GBP
MCD5-0021B-T7-G1X-20-CV1	21 A	AC53b 3-30:330	IP20	+	175G5548	711
MCD5-0037B-T7-G1X-20-CV1	37 A	AC53b 3-30:330	IP20	+	175G5549	808
MCD5-0043B-T7-G1X-20-CV1	43 A	AC53b 3-30:330	IP20	+	175G5550	810
MCD5-0053B-T7-G1X-20-CV1	53 A	AC53b 3-30:330	IP20	+	175G5551	824
MCD5-0068B-T7-G1X-20-CV1	68 A	AC53b 3-30:570	IP20	+	175G5552	894
MCD5-0084B-T7-G1X-20-CV1	84 A	AC53b 3-30:570	IP20	+	175G5553	973
MCD5-0089B-T7-G1X-20-CV1	89 A	AC53b 3-30:570	IP20	+	175G5554	1172
MCD5-0105B-T7-G1X-20-CV1	105 A	AC53b 3-30:570	IP20	+	175G5555	1206
MCD5-0131B-T7-G2X-00-CV1	131 A	AC53b 3-30:570	IP00	+	175G5556	1257
MCD5-0141B-T7-G2X-00-CV1	141 A	AC53b 3-30:570	IP00	+	175G5557	1355
MCD5-0195B-T7-G2X-00-CV1	195 A	AC53b 3-30:570	IP00	+	175G5558	1820
MCD5-0215B-T7-G2X-00-CV1	215 A	AC53b 3-30:570	IP00	+	175G5559	1967
MCD5-0245C-T7-G3X-00-CV1	245 A	AC53a 3-30:50-6	IP00	-	175G5560	2024
MCD5-0360C-T7-G4X-00-CV1	360 A	AC53a 3-30:50-6	IP00	-	175G5561	2282
MCD5-0380C-T7-G4X-00-CV1	380 A	AC53a 3-30:50-6	IP00	-	175G5562	2398
MCD5-0428C-T7-G4X-00-CV1	428 A	AC53a 3-30:50-6	IP00	-	175G5563	2609
MCD5-0595C-T7-G4X-00-CV1	595 A	AC53a 3-30:50-6	IP00	-	175G5564	3177
MCD5-0619C-T7-G4X-00-CV1	619 A	AC53a 3-30:50-6	IP00	-	175G5565	3562
MCD5-0790C-T7-G4X-00-CV1	790 A	AC53a 3-30:50-6	IP00	-	175G5566	4285
MCD5-0927C-T7-G4X-00-CV1	927 A	AC53a 3-30:50-6	IP00	-	175G5567	6110
MCD5-1200C-T7-G5X-00-CV1	1200 A	AC53a 3-30:50-6	IP00	-	175G5568	8322
MCD5-1410C-T7-G5X-00-CV1	1400 A	AC53a 3-30:50-6	IP00	-	175G5569	10130
MCD5-1600C-T7-G5X-00-CV1	1600 A	AC53a 3-30:50-6	IP00	-	175G5570	12179

Dimensions	Hight mm	Width mm	Depth mm	Weight
21 - 105 A (G1)	295	150	183	4.9 kg
131 - 215 A (G2)	438	275	250	14.9 kg
245 A (G3)	460	390	279	23.9 kg
360 - 927 A (G4)	689	430	302	53.1 kg
1200 - 1600 A (G5)	856	585	364	120 kg

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# VLT® Soft Starter MCD 500

## MCD 500 - 3x 380-690V

### Control Voltage 110-120/220-240Vac (CV2)

	0	Max. load	Enclosure	Int. Bypass	Article nr.	Price GBP
MCD5-0021B-T7-G1X-20-CV2	21 A	AC53b 3-30:330	IP20	+	175G5571	711
MCD5-0037B-T7-G1X-20-CV2	37 A	AC53b 3-30:330	IP20	+	175G5572	808
MCD5-0043B-T7-G1X-20-CV2	43 A	AC53b 3-30:330	IP20	+	175G5573	810
MCD5-0053B-T7-G1X-20-CV2	53 A	AC53b 3-30:330	IP20	+	175G5574	824
MCD5-0068B-T7-G1X-20-CV2	68 A	AC53b 3-30:570	IP20	+	175G5575	894
MCD5-0084B-T7-G1X-20-CV2	84 A	AC53b 3-30:570	IP20	+	175G5576	973
MCD5-0089B-T7-G1X-20-CV2	89 A	AC53b 3-30:570	IP20	+	175G5577	1172
MCD5-0105B-T7-G1X-20-CV2	105 A	AC53b 3-30:570	IP20	+	175G5578	1206
MCD5-0131B-T7-G2X-00-CV2	131 A	AC53b 3-30:570	IP00	+	175G5579	1257
MCD5-0141B-T7-G2X-00-CV2	141 A	AC53b 3-30:570	IP00	+	175G5580	1355
MCD5-0195B-T7-G2X-00-CV2	195 A	AC53b 3-30:570	IP00	+	175G5581	1820
MCD5-0215B-T7-G2X-00-CV2	215 A	AC53b 3-30:570	IP00	+	175G5582	1967
MCD5-0245C-T7-G3X-00-CV2	245 A	AC53a 3-30:50-6	IP00	-	175G5583	2024
MCD5-0360C-T7-G4X-00-CV2	360 A	AC53a 3-30:50-6	IP00	-	175G5584	2282
MCD5-0380C-T7-G4X-00-CV2	380 A	AC53a 3-30:50-6	IP00	-	175G5585	2398
MCD5-0428C-T7-G4X-00-CV2	428 A	AC53a 3-30:50-6	IP00	-	175G5586	2609
MCD5-0595C-T7-G4X-00-CV2	595 A	AC53a 3-30:50-6	IP00	-	175G5587	3177
MCD5-0619C-T7-G4X-00-CV2	619 A	AC53a 3-30:50-6	IP00	-	175G5588	3562
MCD5-0790C-T7-G4X-00-CV2	790 A	AC53a 3-30:50-6	IP00	-	175G5589	4285
MCD5-0927C-T7-G4X-00-CV2	927 A	AC53a 3-30:50-6	IP00	-	175G5590	6110
MCD5-1200C-T7-G5X-00-CV2	1200 A	AC53a 3-30:50-6	IP00	-	175G5591	8322
MCD5-1410C-T7-G5X-00-CV2	1400 A	AC53a 3-30:50-6	IP00	-	175G5592	10130
MCD5-1600C-T7-G5X-00-CV2	1600 A	AC53a 3-30:50-6	IP00	-	175G5593	12179

Dimensions	Hight mm	Width mm	Depth mm	Weight
21 - 105 A (G1)	295	150	183	4.9 kg
131 - 215 A (G2)	438	275	250	14.9 kg
245 A (G3)	460	390	279	23.9 kg
360 - 927 A (G4)	689	430	302	53.1 kg
1200 - 1600 A (G5)	856	585	364	120 kg

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# VLT® Soft Starter MCD3000

## MCD3000 - 3x 200-525V

Type	Enclosure	Pnom.	0	Article nr.	Price GBP
MCD3007	Bookstyle IP21	7,5 kW	20 A	175G5002	587
MCD3015	Bookstyle IP21	15 kW	34A	175G5006	677
MCD3018	Bookstyle IP21	18,5 kW	39 A	175G5010	683
MCD3022	Bookstyle IP21	22 kW	47 A	175G5014	692
MCD3030	Bookstyle IP21	30 kW	68 A	175G5018	757
MCD3037	Bookstyle IP21	37 kW	88 A	175G5022	827
MCD3045	Bookstyle IP21	45 kW	96 A	175G5026	1105
MCD3055	Bookstyle IP21	55 kW	121 A	175G5030	1048
MCD3075	Compact IP21	75 kW	138 A	175G5034	1121
MCD3090	Compact IP21	90 kW	196 A	175G5038	1643
MCD3110	Compact IP21	110 kW	231 A	175G5042	1781
MCD3132	Compact IP21	132 kW	247 A	175G5046	1887
MCD3185	Compact IP20	185 kW	364 A	175G5050	2242
MCD3220	Compact IP20	220 kW	430 A	175G5054	2442
MCD3300	Compact IP20	300 kW	546 A	175G5058	2993
MCD3315	Compact IP20	315 kW	630 A	175G5062	3363
MCD3400	Compact IP20	400 kW	775 A	175G5066	4049
MCD3500	Compact IP20	500 kW	897 A	175G5070	5820
MCD3600	Compact IP20	600 kW	1153 A	175G5074	7950
MCD3700	Compact IP20	700 kW	1403 A	175G5078	9679
MCD3800	Compact IP20	800 kW	1564 A	175G5082	11664

Dimensions	Hight mm	Width mm	Depth mm
MCD3007 - 3055	530	132	270
MCD3075 - 3110	530	264	270
MCD3132	530	396	270
MCD3185 - 3500	850	430	280
MCD3600 - 3800	1000	560	315

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## VLT® Soft Starter MCD3000

### MCD3000 - 3x 200-690V

Type	Enclosure	Pnom.	0	Article nr.	Price GBP
MCD3007	Bookstyle IP21	7,5 kW	21 A	175G5003	655
MCD3015	Bookstyle IP21	15 kW	35A	175G5007	750
MCD3018	Bookstyle IP21	18,5 kW	41 A	175G5011	756
MCD3022	Bookstyle IP21	22 kW	50 A	175G5015	766
MCD3030	Bookstyle IP21	30 kW	69 A	175G5019	832
MCD3037	Bookstyle IP21	37 kW	80 A	175G5023	905
MCD3045	Bookstyle IP21	45 kW	96 A	175G5027	1105
MCD3055	Bookstyle IP21	55 kW	125 A	175G5031	1137
MCD3075	Compact IP21	75 kW	141 A	175G5035	1195
MCD3090	Compact IP21	90 kW	202 A	175G5039	1731
MCD3110	Compact IP21	110 kW	238 A	175G5043	1873
MCD3132	Compact IP21	132 kW	254 A	175G5047	1982
MCD3185	Compact IP20	185 kW	364 A	175G5051	2350
MCD3220	Compact IP20	220 kW	430 A	175G5055	2556
MCD3300	Compact IP20	300 kW	546 A	175G5059	3117
MCD3315	Compact IP20	315 kW	630 A	175G5063	3495
MCD3400	Compact IP20	400 kW	775 A	175G5067	4204
MCD3500	Compact IP20	500 kW	897 A	175G5071	5996
MCD3600	Compact IP20	600 kW	1153 A	175G5075	8172
MCD3700	Compact IP20	700 kW	1403 A	175G5079	9946
MCD3800	Compact IP20	800 kW	1592 A	175G5083	11956

Dimensions	Hight mm	Width mm	Depth mm
MCD3007 - 3055	530	132	270
MCD3075 - 3110	530	264	270
MCD3132	530	396	270
MCD3185 - 3500	850	430	280
MCD3600 - 3800	1000	560	315

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