



SEW
EURODRIVE

Manual



MOVIDRIVE® MDX60B/61B Functional Safety



3.1 Approved devices

The following unit variants of MOVIDRIVE® MDX60B/61B are permitted for safety-related applications:

3.1.1 MOVIDRIVE® MDX60B/61B for a supply voltage of 3 × AC 380 – 500 V

Power kW	Size	Type
0.55	0S	MDX60B0005-5A3-4-XX
0.75	0S	MDX60B0008-5A3-4-XX
1.1	0M	MDX60B0011-5A3-4-XX
1.5	0M	MDX60B0014-5A3-4-XX
0.55	0S	MDX61B0005-5A3-4-XX
0.75	0S	MDX61B0008-5A3-4-XX
1.1	0M	MDX61B0011-5A3-4-XX
1.5	0M	MDX61B0014-5A3-4-XX
1.5	1	MDX61B0015-5A3-4-XX
2.2	1	MDX61B0022-5A3-4-XX
3	1	MDX61B0030-5A3-4-XX
4	1	MDX61B0040-5A3-4-XX
5.5	2S	MDX61B0055-5A3-4-XX
7.5	2S	MDX61B0075-5A3-4-XX
11	2	MDX61B0110-5A3-4-XX
15	3	MDX61B0150-503-4-XX
22	3	MDX61B0220-503-4-XX
30	3	MDX61B0300-503-4-XX
37	4	MDX61B0370-503-4-XX
45	4	MDX61B0450-503-4-XX
55	5	MDX61B0550-503-4-XX
75	5	MDX61B0750-503-4-XX
90	6	MDX61B0900-503-4-XX
110	6	MDX61B1100-503-4-XX
132	6	MDX61B1320-503-4-XX
160	7	MDX61B1600-503-4-XX
200	7	MDX61B2000-503-4-XX
250	7	MDX61B2500-503-4-XX

3.1.2 MOVIDRIVE® MDX61B for a supply voltage of AC 230 V

Power kW	Size	Type
1.5	1	MDX61B0015-2A3-4-XX
2.2	1	MDX61B0022-2A3-4-XX
3.7	1	MDX61B0037-2A3-4-XX
5.5	2	MDX61B0055-2A3-4-XX
7.5	2	MDX61B0075-2A3-4-XX
11	3	MDX61B0110-203-4-XX
15	3	MDX61B0150-203-4-XX
22	4	MDX61B0220-203-4-XX
30	4	MDX61B0300-203-4-XX