



## NRAQ.E201820 Programmable Controllers

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### Programmable Controllers

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**MURRELEKTRONIK GMBH**  
FALKENSTRASSE 3  
71570 OPPENWEILER, GERMANY

E201820

#### Investigated to ANSI/UL 508

**AS-i Gateway programmable controllers** Model(s) 56458

**AS-i Gateway programmable controllers** Model(s) 556612, 556616, 56451

**Bus modules** Model(s) Cube67+ BN-E (56525), Cube67+ BN-EC (56527), Cube67+ BN-P (56521), Cube67+ BN-PNIO (56526), MVK+ MPNIO DI8 DI8 PP (55268), MVK+ MPNIO DI8 DO8 PP (55269)

**Cube20 bus module accessories, open type** Model(s) 56078, 56079, 56080, 56081, 56082, 56084, 56109, 56110, 56111

**Cube20 bus modules, open type** Model(s) 56001, 56005, 56006, 56112, 56117, 56118, 56121, 56127, 56140, 56200, 56201, 56220, 56221, 56230, 56240, 56450, 564501

**Cube67 bus modules** Model(s) 47316, 56501, 56502, 56504, 56505, 56507, 56531, 56600, 56601, 5660150, 5660151, 56602, 56603, 5660350, 56605, 56606, 56610, 56611, 5661150, 56612, 56613, 56616, 56620, 56621, 5662150, 56622, 56623, 56626, 5662650, 56631, 56640, 56650, 56651, 5665100, 5665113, 5665116, 5665151, 5665152, 56653, 56655, 56656, 5665609, 56657, 56661, 56662, 56663, 56691, 56700, 56701, 5670150, 56710, 5671050, 56720, 5672050, 56730, 5673050, 56740, 5674050, 56748, 5674850, 56750, 56760, 56771, 56955, 56960

**Enclosed, Programmable controllers, "MVK Series"** Model(s) MVK MPNIO F DI8/4 F DO4 (55561), MVK MPNIO FDI16/8 (55560)

**Exact12 Series distribution boxes** Model(s) 8000-88580 (b), 8000-98710 (b), Exact12 277306 DMG, Exact12 8000 8 (b), Exact12 8000-88590 (b), Exact12 8000-88680 (b), Exact12 8000-88690 (b), Exact12 8000-98700-0000000, Exact12 8000-98790-0000000, Exact12 8186-88580 (b), Exact12 8186-88590 (b), Exact12 8186-88680 (b), Exact12 8186-88690 (b), Exact12 8186-98790-0000000 DMG, Exact12 81860-98710 (b) DMG

**Exact12 with M12 plug connector Series distribution boxes** Model(s) Exact12 8186-98790-00000008000-8, followed by 4470, 4560 or 8460, followed by seven digit number.

**Exact12 with M23 plug connector and cable Series distribution boxes** Model(s) Exact12 With M23 Plug Connector And Cable 8000, followed by -98430 or -94530, followed by seven-digit number.

**Exact12 with M23 plug connector Series distribution boxes** Model(s) Exact12 With M23 Plug Connector 8000-8 (b)

**Exact8 Series distribution boxes** Model(s) Exact8 8000, followed by 8 or 9, followed by four-digit number except for 8430 and 8530, followed by seven-digit number.

**FTB-1CN bus modules** Model(s) 556770, 556771, 556772

**Hybrid field bus coupling modules** Model(s) 67586, 67587, 67591, 67593, 67598, 67599, 67604, 67605, 67606, 676226, 676228, 676230, 676246, 676305, 676394, 676403, 676417, 676430, 676431, 676432, 676433, 676434, 676435, 676437

**Impact20 bus modules, open type** Model(s) 56900, 56901, 56902, 56904, 56905, 56906, 56908, 56909, 56910, 56912, 56913, 56914, 56916, 56917, 56918, 56920, 56921, 56922

**Impact67 bus modules, enclosed type** Model(s) 55071, 55072, 55073, 55074, 55075, 55076, 55077, 55078, 55081, 55082, 55083, 55084, 55085, 55086, 55087, 55088, 55091, 55092, 55093, 55094, 55345, 55346, 55347, 55348

**IP20 Interface modules for use on AS-I bus** Model(s) 55685-MASI20 DI4/0, 2A DO4R, 55686-MASI20 DI4/0, 2A DO4/0 5A, 55687-MASI20 DI4/0, 2A DO3/0, 5A AB, 55688-MASI20 DI4/0, 17A AB, 55768-MASI20 DI4/0, 17A DO3R AB

**Kits** Model(s) 9999, followed by five digit number, followed by seven digit number. Consisting of: Exact12 module, snap adapter Plate (996074) and lock (996079).

**Locks for snap adapter plates** Model(s) 996079

**M12 Series distribution boxes** Model(s) M12 27 (a)

**M23 cable Series accessories** Model(s) 7000-23051-3620500, 7000-23351-4520500

**M8 Series distribution boxes** Model(s) M8 27 (a)

**MASI65 Series AS-interface modules** Model(s) 55570, 55571, 55572, 55573, 55574, 55610, 55612, 55614, 55615, 55616, 55618, 55619, 55622, 55623, 55624, 55625, 55628, 55629, 55632, 55634, 55635, 55637, 55638, 55662, 55664, 55665, 55668, 55675, 55676, 55677, 5955570, 5955571, 5955572, 5955573, 5955574, 5955610, 5955612, 5955614, 5955615, 5955616, 5955618, 5955619, 5955622, 5955623, 5955624, 5955625, 5955628, 5955629, 5955675, 5955676, 5955677

**MASI67 Series AS-interface modules** Model(s) 556267, 556286, 59556267, 59556286

**MBV-I Series fieldbus modules, " "** Model(s) MBV-IDI16, MBV-IDI16DO4, MBV-IDI4DO4, MBV-IDI8DO4, MBV-IDO16, MBV-IDO16DO4, MBV-IDO4, MBV-IDO4DO4, MBV-IDO8, MBV-IDO8DO4

**MBV-I Series fieldbus modules** Model(s) MBV-IDI4, MBV-IDI8

**MKV-DN bus modules** Model(s) 55311, 55312, 55313, 55314

**MVK-C bus modules** Model(s) 55340, 55341, 55342, 55343, 556745 or FTB 1CN16EP0, 556746 or FTB 1CN08E08SP0, 556747 or FTB 1CN12E04SP0, 556748 or FTB 1CN16CP0

**MVK-I bus modules** Model(s) 55330, 55331, 55332, 55333, 55334, 55335, 55336, 55536, 556735 or FTB 1DN16EP0, 556736 or FTB 1DN08E08SP0, 556737 or FTB 1DN12E04SP0, 556738 or FTB 1DN16CP0

**MVK-MC bus modules** Model(s) 55304, 55305, 55306

**MVK-MDN bus modules** Model(s) 55297, 55298, 55299

**MVK-MI bus modules** Model(s) 55294, 55295, 55296

**MVK-MP bus modules** Model(s) 55291, 55292, 55293, 55307, 55308, 55309

**MVK-P bus modules** Model(s) 55326, 55327, 55328, 55329, 55380, 55381, 55383, 55389

**MVK-SPX Series sensor concentrators** Model(s) 556540, 59556540

**MVK8-ASI Series AS-interface modules** Model(s) 55630, 55631, 55633, 55636, 55660, 55661, 55663, 55666, 55667

**MVP12 FK Series distribution boxes** Model(s) 27797, 27798, 27799

**MVP12 M Series distribution boxes** Model(s) 27101, 27102, 27103, 27104, 27105, 27106, 27471, 27472, 27473, 27474, 27476, 27477, 27478, 27479, 27481, 27482, 27483, 27484, 27486, 27487, 27488, 27489, 27491, 27492, 27493, 27494, 27496, 27497, 27498, 27511, 27512, 27513, 27514, 27516, 27517, 27518, 27519, 27521, 27522, 27523, 27524, 27530, 27531, 27535, 27536, 276877, 5127035, 5127036, 5127037, 5127038

8000 thru 8999 followed by 54 or 58, followed by three digit number, followed by seven-digit number.

**MVP12 Series distribution boxes** Model(s) MVP12 27 (a)

**MVP12n Series distribution boxes** Model(s) MVP12n 27 (a)

**MVP8 Series distribution boxes** Model(s) 3827560, 3827562, 3827564, 3827570, 3827571, 3827572, 3827573, 3827580, 3827581, 3827582, 3827583

**Pluggable connection caps with assembled cable Series** Model(s) 8000-98749-, followed by a seven digit number, 277307, 277308, 277309, 277310, 277321 or 277327, with DMG mark.

**Programmable controllers, open type** Model(s) MIRO GSM ADI6 DO4R 24VDC, MIRO GSM DI6 DO4R 230VAC, MIRO GSM DI6 DO4R 24VDC

**Programmable logic micro controllers** Model(s) 55690, 55691, 55692, 55693, 55694, 55695

**Snap adapter plates** Model(s) 996074

**System CUBE20S analog input modules** Model(s) 57230, 57231, 57232, 57233, 57234, 57261, 57262, 57263, 57265, 57266

**System CUBE20S analog output modules** Model(s) 57331, 57333, 57361, 57363

**System CUBE20S communication modules** Model(s) 57140, 57141

**System CUBE20S counter modules** Model(s) 57160, 57161, 57162, 57163

**System CUBE20S digital input modules** Model(s) 57220, 57221, 57222, 57223, 57240, 57241, 57242, 57243, 57244, 57280, 57282

**System CUBE20S digital output modules** Model(s) 57320, 57322, 57323, 57325, 57326, 57327, 57340, 57342, 57343, 57345, 57380, 57382

**System CUBE20S interface modules** Model(s) 57101, 57103, 57104, 57105, 57106, 57107, 57108

**System CUBE20S potential distributors** Model(s) 57120, 57121, 57122

**System CUBE20S power modules** Model(s) 57130, 57131

**System CUBE20S SSI modules** Model(s) 57142

**Transfer modules** Model(s) 596154 DMG , 596160 DMG

(a) - Followed by three or four digits number (except for 797, 798 or 799).

(b) - Followed by four-digit number, followed by seven-digit number.

Note - System 100V, 200V, 300V models may be prefixed by SM, IM, FM, CP or CM.

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