



## NRAQ.E135462 Programmable Controllers

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### Programmable Controllers

#### Guide Information

#### **MOELLER GMBH**

E135462

HEIN-MOELLER-STRASSE 7-11  
53115 BONN, GERMANY

**Interface cable** , Easy 256-HCI.

**Interface unit** , Easy-PC-CAB.

**Memory modules, easy**, Models M-8K, M-16K.

Model Nos. EM4-101-AA-1, -101-AA1, -101-DD-1, -101-DD2, -101-TX1, -101-TX2, -102- AA1(5), -111-DR2, -201-DX2, -202-DX1, 5-204-DXI, LE4-104-XP1, -108-XD1, -108-XR1, -116-DD1, -116-DX1, -116-XD1, -308-HXI, -308-XHI, -501-BS1, -503-BS1, -504-BS1, -504-BT1, -505-BS1, -622-CX1, -633-CX1; PS4-101-DD1, -111 -DR1 (5), -141-MM1, -151-MM1, -201-MM1(5), -271-MM1, -341-MM1, -401-MM2 ; Model PS416 followed by suffixes AIN-400, AIO-400, BGT-400, -410, -420, -421, BKS-400, CNT-200, -201, COM-200, CPU-200, -223, -300, -400, INP-400, -401, NET-210, -220, -230, -400, -440, -441, NOP-200, OUT-400, -410, POW-400, -420, TCS-400, ZB4-501-UM2, -501-UM3, -501-TCI, -MOD-200, ZB4-501-UM4, ZB4-501-TC2.

**Open type programmable controllers**, Model Easy followed by 200, 205, 412, 618, 619, 620 or 621 followed by suffixes, AC, DA, DC, R, C, X, T, E or Easy, may be followed by ASI; Model LE-509-BSI.

**Programmable controllers**, Models MI4-100-KC1, -100-KE1, -101-KC1, -101-KE1, -110-KC1, -110-KE1, -110-KG1, -110-KG2, -111-KE1, -130-KH1, -131-KH1, -140-KI1, -140-KJ1, -140-TA1, -150-KI1, -151-KF1, -151-TA1, -161-TC1, -450-KI1, -451-KF1, -451-TA1, -471-TC1.

, Models Easy 819-AC-RC-(X), Easy 819-DC-RC(X), Easy 820-DC-RC-(X), Easy 821-DC-TC(X), Easy 822-DC-TC(X); Interface Cable model Easy 800-PC-CAB, Remote Coupling device models Easy-NT-RJ45, Easy-NT-R Network Connecting Cable models Easy -NT-30,-80,-150, -CAB, Memory card Easy-M-256K.

Models XIOC-8DI, XIOC-16DI, XIOC-16DI-AC, XIOC-8DO, XIOC-16DO, XIOC-16DO-S, XIOC-12DO-R, XIOC-8AI-U1, XIOC-8AI-U2, XIOC-4T-PT, XIOC-2AO-U1-2AO-12, XIOC2AO-U2, XIOC-4AO-U1, XIOC-4AO-U2, XIOC-2CNT-100KHZ, XIOC-1CNT-100KHZ.

**Power supply, easy**, Model 400-POW.

**LOOK FOR LISTING MARK ON PRODUCT**



## NRAQ.GuideInfo Programmable Controllers

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### [Industrial Control Equipment] Programmable Controllers

This Listing covers programmable industrial control systems utilizing a programmable memory for internal storage of user oriented instructions for specific functions such as logic, sequencing, counting, and controlling various industrial equipment through digital or analog inputs or outputs. These Listings also include power supplies, central processing units, input and output accessories, computer interfaces and programming or program diagnostic units associated with programmable control systems.

This Listing also includes programmable controllers and their accessories which have been reconditioned. Reconditioned programmable controllers and their accessories may also be referred to as rebuilt. Reconditioned programmable controllers and their accessories are factory reconditioned to the extent necessary by disassembly and reassembly using new or reconditioned component parts. The reconditioned programmable controllers and their accessories are subject to the same requirements as new programmable controllers and their accessories.

All products covered by this Listing are marked with their electrical ratings. Output devices may have more than one rating. At least one rating is marked on the output device and additional ratings may be marked on an instruction sheet referenced on the output device.

The basic standard used to investigate products in this category is UL 508 electrical "Industrial Control Equipment" .

This Listing does not cover primary safety controls intended for programming and monitoring the operation of the burner on gas, gas-oil, or oil-fired appliances. For those controls, see Primary Safety Controls (MCCZ) in the Flammable and Combustible Liquids and Gases Equipment Directory.

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