



NRAQ.E134045 Programmable Controllers

[Page Bottom](#)

Programmable Controllers

[See General Information for Programmable Controllers](#)

ABB AUTOMATION PRODUCTS GMBH

E134045

APR/ACA
EPPELHEIMER STRASSE 82
69123 HEIDELBERG, GERMANY

T200 System consisting of the following:

Programmable controllers, Models CP620[#], CP620-WEB[#], CP650[#], CP650-WEB[#], CP660[#], CP660-WEB[#], CP675[#], CP675-WEB[#], CP630[#], CP630-WEB[#], CP635[#], CP635-WEB[#]. [#] - may have other prefixes and/or suffixes that consist of numbers or letter.

Programmable Controllers, Open Type, Series Advant Controller 31, Basic Unit Models 07 KR 91, 07 KT 92, 07 KT 93, 07 KT 93-S, 07 KT 94-S, 07 KT 95-S, 07 KT 97-S, 07 KT 98-S, 07 KT 94, 07 KT 95, 07 KT 96, 07 KT 97, 07 KT 98, may be provided with letters A to Z to denote software changes.

Programmable Controllers, Open Type, AC500 and S500 Series, Terminal Base Models TB511-ARCNET, TB511-ETH, TB711F, TB521-ARCNET, TB521-ETH, TB541-ARCNET, TB541-ETH; Terminal Unit Models TU505, TU 705F, TU506, TU 706F, TU515, TU715F, TU516, TU531, TU532, TU552-CS31, TU551-CS31, TU541, TU542, TU716F, TU731F, TU732F, TU507-ETH, TU508-ETH, TU510-DP, TU518-DNCN, TU520-ETH; CPU Unit Models PM571, PM572, PM573 could be followed by ETH or ARCNET; PM581, PM581-ETH, PM581-ARCNET, PM783F, PM582 may be followed by -ARCNET or -ETH, EC581-ARCNET, PM591 may be followed by -ARCNET or -ETH; PM592 may be followed by -ARCNET or -ETH, PM583 and EC583 may be followed by -ETH or -ARCNET, BCU06-ETH; Communication Coupler Modules CM572-DP, CM 772F, CM575-DN, CM574-RS, CM574-RCOM, CM577-ETH, CM579-PNIO, CM579-ETHCAT, CM578-CN, CM588-CN; Analog Input/Output Module Models AX522, AX722F, AX521, AX 721F, AO523, AO723F, AI523, AI531, AI731F, AI723F, AC522, AC 722F; Digital Input/Output Modules DX522, DX722F, DX531, DX731F, DC532, DA501, CI502-PNIO, CI512-ETHCAT, CI542-DP, CI582-CN, DC732F, DC541-CM, DC523, DC 723F, DC522, DC 722F, DA 701F, CD522, CD 722F; Digital Input Module Model DI524, DI 724F; Decentral I/O Modules DC505-FBP, DC 705F, DC551-CS31, DC551-08L1 or CI590-CS31; Motor Positioning Module PD501; Analog and Digital Input/Output Modules Models CI592-CS31, CI501-PNIO, CI511-ETHCAT, CI541-DP, CI581-CN; Decentral Communication Modules Models CI504-PNIO, CI506-PNIO.

Accessories for AC500 and S500 series: MC502, TK501, TK502, TA521, TA523, TA524, TA525, TA526, TA724.

Communications modules, Model 07 KP 90, 07 KP 92, 07 KP 93, 07 KP 94 or 07 MK 92; ModelS 07 KP 95, 07 TC 91 or 07 TC 92 for use with 07 KR 91, 07 KT 92, 07 KT 93, 07 KT 94, 07 KT 95, 07 KT 96 or 07 KT 97 or 07 KT 98.

Model PDQ22.

Analog Input Modules, Model 07 AI 91, 07 AI 90-S.

Digital Input/Output Modules, Model 07 DC 91, 07 DC 92.

Digital Input Modules, Model 07 DI 92, 07 DC 92, 07 DI 90-S.

Analog Input/Output Module, Model 07 AC 91.

Digital Output Module, Model 07 DO 90-S.

Fieldbuses, Cat. Nos. AS, COP21, DNP21, PDP21, MRP21, PDP-22, PDP22-FBP may be followed by additional suffix.

Programmable controllers, Open Type, AC500-eCo Series, Models PM554-T, PM554-T-ETH, PM564-T, PM564-T-ETH, PM554-R, PM564-R, PM564-R-ETH, PM554-R-AC, PM564-R-AC, PM564-R-ETH-AC, AX561, AI561, AO561, AI562, AI563, DX561, DO561, DI561, DI562, DC561, DX571, DO571, DI571 and DO572.

Programmable controllers, Open Type, Listed Accessories for use with AC500-eCo Series, Models TA562-RS-RTC, TA562-RTC, TA562-RS, TK503, TK504, TA566, TA560-BAT, TA570 and MC503.

All Cat. Nos. followed by RX, may be followed by XX, where X is any number 1-9 incl.

Series S500, Bus-Modules DX501-DP, DX502-DP, DC501-CS31.

Series S500, Expansion-Modules DI511, DX511, DO511, AI511, AI512, AX511, DC511.

Series S500, Extension Boxes, AX501, DO501, DI501.

Series systron R.I.O., Bus-Modules INTERBUS 8DI 8DO, PROFIBUS-DP 8DI 8DO, WorldFIP 8DI 8DO, CAN open 8DI 8DO, DEVICENET 8DI 8DO, CS31 16DI 8DC 8DO.

Series systron R.I.O., Expansion-Modules 16DI, 8DI 8DO, 16DO, 4AI, 8AI, 4AI 4AO, 16DI 8DC 8DO.

Series systron R.I.O., Extension Boxes 3AI 1AO, 8DO, 4DI, RS232, 128 kB Flash.

Programmable controllers Accessories for use with Series systron R.I.O. and Series S500 Terminal modules, Bus screw, Bus spring, Expansion screw, Expansion spring, Expansion analog screw, Expansion analog spring, Voltage terminal rail, Potential bar screw, Potential bar spring.

Control modules, Cat. Nos. 07KR51, 07CR41, 86AR230, 07KR 51 SDD2, 86AR24, 07KT51, 07CT41, 86AT24.

Cat. Nos. 07CR42, 07CT42.

Expansion modules, ICMK14F1, ICMK14N1, XI16E1, 16-00-X, XO08R1, 00-08XR, XO08R2, XC08L1, 08XC, XO16N1, 00-16XT, XK08F1, 04-04XR, XTC08, XD8, XM06B5, XE08B5, 08-00XA, XO08Y1, ICMK14F1-M, ICMK14N1-M.

Intelligent MODBUS couplers, Cat. No. 07KP53.

Programmable controllers, CS31 Series, open type: Plug-in Base - Cat. No. ECZ; Central Unit - Cat. No. 07KR31; Input Modules - Cat. Nos. ICSI, followed by 08 or 16 followed by D1 or E1, Cat. No. ICSI08E3; Output Module - Cat. No. ICSO08R1 or ICSA04B5; Input/Output Module - Cat. No. ICSK20F1; Analog Input/Output - Cat. No. ICSM06A6; Analog Inputs - Cat. No. ICSE08, followed by A6 or B5, Cat. No. ICST08 followed by A8 or A9; Counter - Cat. No. ICSF08D1.

Last Updated on 2012-03-12

[Questions?](#)

[Print this page](#)

[Notice of Disclaimer](#)

[Page Top](#)

© 2012 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2012 UL LLC".