

Certificate of Compliance

Certificate Number 20111020- E134045
Report Reference E134045-20050808
Issue Date 2011-OCTOBER-20

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Issued to: ABB AUTOMATION PRODUCTS GMBH
APR/ACA, EPELHEIMER STRASSE 82
69123 HEIDELBERG GERMANY

*This is to certify that
representative samples of*

PROGRAMMABLE CONTROLLERS

USL, CNL – Programmable Controllers, Open Type, AC500 and S500 Series, basically consisting of 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;(continued on next page)


Have been investigated by Underwriters Laboratories in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 508, STANDARD FOR INDUSTRIAL CONTROL EQUIPMENT
CSA C22.2 NO. 142, PROCESS CONTROL EQUIPMENT

Additional Information: See UL On-line Certification Directory at WWW.UL.COM for additional information.

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US"

identifiers:  the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product

William R. Carney
Director, North American Certification Programs

Underwriters Laboratories Inc.

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USL, CNL – Programmable Controllers, Open Type, Listed Accessories for use with AC500/S500 series,

CPU Unit Models PM571, PM572, PM573 could be followed by ETH or ARCNET, PM581, PM 783F, PM581-ETH or PM581-ARCNET, PM582 may be followed by –ARCNET or –ETH, EC581-ARCNET, PM590 may be followed by –ARCNET or –ETH, 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 Model 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 Module DC505-FBP, DC 705F, DC551-CS31, DC551-08L1 or CI590-CS31; Motor Positioning Module PD501;

Analog and Digital Input/Output Module Model CI592-CS31, CI501-PNIO, CI511-ETHCAT, CI541-DP, CI581-CN;

Decentral Communication Module CI504-PNIO, CI506-PNIO.

Catalog number (new) replaces catalog number (old).

Old Type	New Type
CM572	CM572-DP
CM575	CM575-DN
CM577	CM577-ETH
CM578	CM578-CN

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