

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L134045-11-92019002-6
Report Reference E134045-20091029
Date 13-Oct-2023

Issued to: ABB AG
Eppelheimer Str. 82
Heidelberg, Baden-Wurttemberg 69123
Germany

**This is to certify that
representative samples of** NRAQ - Programmable Controllers
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

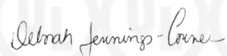
Standard(s) for Safety: UL 508, 18th Ed., Issue Date: 2018-03-30

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

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Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.


Deborah Jennings-Conner, VP Regulatory Services
UL LLC



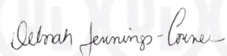
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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L134045-11-92019002-6
Report Reference E134045-20091029
Date 13-Oct-2023

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

Model	Category Description
MC503	AC500-eCo Series listed accessories, open type
PM554-R	AC500-eCo Series programmable controllers, open type
PM554-R-AC	AC500-eCo Series programmable controllers, open type
PM554-RP	AC500-eCo Series programmable controllers, open type
PM554-RP-AC	AC500-eCo Series programmable controllers, open type
PM554-T	AC500-eCo Series programmable controllers, open type
PM554-T-ETH	AC500-eCo Series programmable controllers, open type
PM554-TP	AC500-eCo Series programmable controllers, open type
PM554-TP-ETH	AC500-eCo Series programmable controllers, open type
PM556-TP-ETH	AC500 eCo Series programmable controllers
PM564-R	AC500-eCo Series programmable controllers, open type
PM564-R-AC	AC500-eCo Series programmable controllers, open type
PM564-R-ETH	AC500-eCo Series programmable controllers, open type
PM564-R-ETH-AC	AC500-eCo Series programmable controllers, open type
PM564-RP	AC500-eCo Series programmable controllers, open type
PM564-RP-AC	AC500-eCo Series programmable controllers, open type
PM564-RP-ETH	AC500-eCo Series programmable controllers, open type
PM564-RP-ETH-AC	AC500-eCo Series programmable controllers, open type
PM564-T	AC500-eCo Series programmable controllers, open type


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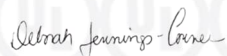


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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L134045-11-92019002-6
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Date 13-Oct-2023

PM564-T-ETH	AC500-eCo Series programmable controllers, open type
PM564-TP	AC500-eCo Series programmable controllers, open type
PM564-TP-ETH	AC500-eCo Series programmable controllers, open type
PM566-TP-ETH	Open type, Programmable controllers
TA560-BAT	AC500-eCo Series listed accessories, open type
TA561-RTC	AC500-eCo Series listed accessories, open type
TA562-RS	AC500-eCo Series listed accessories, open type
TA562-RS-RTC	AC500-eCo Series listed accessories, open type
TA566	AC500-eCo Series listed accessories, open type
TA569-RS-ISO	AC500-eCo Series listed accessories, open type
TA570	AC500-eCo Series listed accessories, open type
TK503	AC500-eCo Series listed accessories, open type
TK504	AC500-eCo Series listed accessories, open type
TK506	AC500-eCo Series listed accessories, open type


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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-L134045-41-92019002-5
Report Reference E134045-20091029
Date 13-Oct-2023

Issued to: ABB AG
Eppelheimer Str. 82
Heidelberg, Baden-Wurttemberg 69123
Germany

This is to certify that representative samples of NRAQ7 - Programmable Controllers Certified for Canada
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

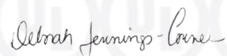
Standard(s) for Safety: CSA C22.2 NO. 142-M1987, 3rd Ed., Issue Date: 1987-05-01, Revision Date: 1990-09-01

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

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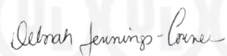
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Model	Category Description
MC503	AC500-eCo Series listed accessories, open type
PM554-R	AC500-eCo Series programmable controllers, open type
PM554-R-AC	AC500-eCo Series programmable controllers, open type
PM554-RP	AC500-eCo Series programmable controllers, open type
PM554-RP-AC	AC500-eCo Series programmable controllers, open type
PM554-T	AC500-eCo Series programmable controllers, open type
PM554-T-ETH	AC500-eCo Series programmable controllers, open type
PM554-TP	AC500-eCo Series programmable controllers, open type
PM554-TP-ETH	AC500-eCo Series programmable controllers, open type
PM556-TP-ETH	AC500 eCo Series programmable controllers
PM564-R	AC500-eCo Series programmable controllers, open type
PM564-R-AC	AC500-eCo Series programmable controllers, open type
PM564-R-ETH	AC500-eCo Series programmable controllers, open type
PM564-R-ETH-AC	AC500-eCo Series programmable controllers, open type
PM564-RP	AC500-eCo Series programmable controllers, open type
PM564-RP-AC	AC500-eCo Series programmable controllers, open type
PM564-RP-ETH	AC500-eCo Series programmable controllers, open type
PM564-RP-ETH-AC	AC500-eCo Series programmable controllers, open type
PM564-T	AC500-eCo Series programmable controllers, open type


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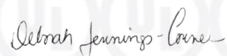


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Certificate Number UL-CA-L134045-41-92019002-5
Report Reference E134045-20091029
Date 13-Oct-2023

PM564-T-ETH	AC500-eCo Series programmable controllers, open type
PM564-TP	AC500-eCo Series programmable controllers, open type
PM564-TP-ETH	AC500-eCo Series programmable controllers, open type
PM566-TP-ETH	Open type, Programmable controllers
TA560-BAT	AC500-eCo Series listed accessories, open type
TA561-RTC	AC500-eCo Series listed accessories, open type
TA562-RS	AC500-eCo Series listed accessories, open type
TA562-RS-RTC	AC500-eCo Series listed accessories, open type
TA566	AC500-eCo Series listed accessories, open type
TA569-RS-ISO	AC500-eCo Series listed accessories, open type
TA570	AC500-eCo Series listed accessories, open type
TK503	AC500-eCo Series listed accessories, open type
TK504	AC500-eCo Series listed accessories, open type
TK506	AC500-eCo Series listed accessories, open type


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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-2332359-0
Report Reference E536638-20091029
Date 11-Oct-2023

Issued to: ABB Beijing Drive Systems Co Ltd
No 1, Blk D, A-10
Jiuxianqiao Beilu
Chaoyang District
Beijing, Beijing Shi 100015
China

**This is to certify that
representative samples of**

NRAQ7 - Programmable Controllers Certified for Canada
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

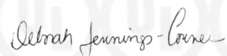
Standard(s) for Safety: CSA C22.2 NO. 142-M1987, 3rd Ed., Issue Date: 1987-05-01, Revision Date: 1990-09-01

Additional Information: See the UL Online Certifications Directory at
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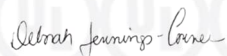
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Report Reference E536638-20091029
Date 11-Oct-2023

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Model	Category Description
AI561	AC500-eCo Series programmable controllers, open type
AI562	AC500-eCo Series programmable controllers, open type
AI563	AC500-eCo Series programmable controllers, open type
AO561	AC500-eCo Series programmable controllers, open type
AX561	AC500-eCo Series programmable controllers, open type
DC561	AC500-eCo Series programmable controllers, open type
DC562	AC500-eCo Series programmable controllers, open type
DI561	AC500-eCo Series programmable controllers, open type
DI562	AC500-eCo Series programmable controllers, open type
DI571	AC500-eCo Series programmable controllers, open type
DI572	AC500-eCo Series programmable controllers, open type
DO561	AC500-eCo Series programmable controllers, open type
DO562	AC500-eCo Series programmable controllers, open type
DO571	AC500-eCo Series programmable controllers, open type
DO572	AC500-eCo Series programmable controllers, open type
DO573	AC500-eCo Series programmable controllers, open type
DX561	AC500-eCo Series programmable controllers, open type
DX571	AC500-eCo Series programmable controllers, open type
FM562	AC500-eCo Series programmable controllers, open type


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CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-2337528-0
Report Reference E536638-20091029
Date 11-Oct-2023

Issued to: ABB Beijing Drive Systems Co Ltd
No 1, Blk D, A-10
Jiuxianqiao Beilu
Chaoyang District
Beijing, Beijing Shi 100015
China

**This is to certify that
representative samples of** NRAQ - Programmable Controllers
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

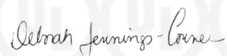
Standard(s) for Safety: UL 508, 18th Ed., Issue Date: 2018-03-30, Revision Date:
2021-07-08

Additional Information: See the UL Online Certifications Directory at
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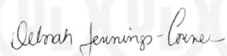
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AI562	AC500-eCo Series programmable controllers, open type
AI563	AC500-eCo Series programmable controllers, open type
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DI562	AC500-eCo Series programmable controllers, open type
DI571	AC500-eCo Series programmable controllers, open type
DI572	AC500-eCo Series programmable controllers, open type
DO561	AC500-eCo Series programmable controllers, open type
DO562	AC500-eCo Series programmable controllers, open type
DO571	AC500-eCo Series programmable controllers, open type
DO572	AC500-eCo Series programmable controllers, open type
DO573	AC500-eCo Series programmable controllers, open type
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