

# Certificate of Compliance

**Certificate Number:**

E227967

**Report Reference:**

E227967-2016-10-04

**Issue Date:**

2026-02-20

Issued to:

**EPSON AMERICA INC  
5383 Bolsa Ave  
Huntington Beach, CA, 92647  
United States**

This certificate confirms that representative samples of:

**ROBOTS AND ROBOTIC EQUIPMENT**

**See Addendum Page for Product Designation(s).**

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

**ISO 13849-1, Edition 3, Issue Date 2015-12-15**

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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.



A handwritten signature in black ink that reads 'David Piecuch'.

David Piecuch  
UL Mark Certification Program Owner

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# CERTIFICATE OF COMPLIANCE

**Certificate number**    E227967  
**Report reference**     E227967-2016-10-04  
**Date**                     2026-02-20

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

**Robot: RC700-A-UL, RC700DU-A-UL**  
**Robot Controller: RC700-D-UL**

Remark: For details of the subsystems which provide safety-related functionality and details of those safety functions, see the Functional Safety Report.

Safety Function	Parameters Achieved		
	RC700-D-UL	RC700-A-UL	RC700DU-A-UL
<i>SF01. Emergency Stop Function</i>	<i>Cat. 3, PL e</i> <i>MTTFd = 100 years</i> <i>DC: Medium</i> <i>CCF : 80</i> <i>PFH = 4.29 E-8</i>	<i>Cat. 3, PL d</i> <i>MTTFd = 100 years</i> <i>DC : Low</i> <i>CCF : 75</i> <i>PFH = 1.01 E-7</i>	<i>Cat. 3, PL d</i> <i>MTTFd = 100 years</i> <i>DC : Low</i> <i>CCF : 75</i> <i>PFH = 1.01 E-7</i>
<i>SF02. Protective Stop Function</i>	<i>Cat. 3, PL d</i> <i>MTTFd = 100 years</i> <i>DC : Low</i> <i>CCF : 80</i> <i>PFH = 1.01 E-7</i>	<i>Cat. 3, PL d</i> <i>MTTFd = 100 years</i> <i>DC : Low</i> <i>CCF : 75</i> <i>PFH = 1.01 E-7</i>	<i>Cat. 3, PL d</i> <i>MTTFd = 100 years</i> <i>DC : Low</i> <i>CCF : 75</i> <i>PFH = 1.01 E-7</i>



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