



Fraunhofer

TESTED[®] DEVICE

KUKA Deutschland GmbH
KMR iiwa omniMove CR UL
Report No. KU 2206-1325

Single product Electrostatic Charge Behavior

Qualification Certificate

This is to certify that the product mentioned above, provided by

KUKA Deutschland GmbH
Augsburg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number KU 2206-1325.

The autonomous robot KMR iiwa omniMove CR UL fulfills the
permissible limit values for the sensitivity threshold 2010/45 nm
according to SEMI E78-0222.

Electrostatic field			
Electrostatic level		Test result	
Year Node	Limit value [V/cm]	Mean value [V/cm]	Max. single value measured [V/cm]
2010 45 nm	50	23	62
Limit value:		fulfilled	

This document only
applies to the named
product in its original state
and is valid for a period of
5 years from the date the
first document was issued.
The document can be
verified under
www.tested-device.com.

Detailed information and
parameters of the test
environment can be found
in the Fraunhofer IPA test
report.

KU 2206-1325
Report No. first document

Stuttgart, October 11, 2022
Place, date of first document issued

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Report No. current document

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Place, current date

on behalf of 