



Certificate of Compliance

Certificate: 80078445 **Master Contract:** 169790
Project: 80248640 **Date Issued:** 2025-05-14
Issued to: Pepperl+Fuchs SE
Lilienthalstrasse 200
Mannheim, Baden-
Württemberg 68307
Germany
Issued by: Mehtap Tankül
Mehtap Tankül

Attention: Daniel Enns

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



PRODUCTS

Class 2252 05 PROCESS CONTROL EQUIPMENT - Process Control Equipment
Class 2252 85 PROCESS CONTROL EQUIPMENT - Certified to US Standards

Frequency to Voltage/Current Converter, permanently connected

Model(s)	Frequency (Hz)	Max Ambient Temp (°C)	Power	Voltage
KFU8-FSSP-1.D, KFU8-FSSP-1.D-Y*	47-63	40	5 VA	115/230 V
			5W	24 VDC

Rotational Speed Monitor, permanently connected



Certificate: 80078445

Master Contract: 169790

Project: 80248640

Date Issued: 2025-05-14

Model(s)	Frequency (Hz)	Max Ambient Temp (°C)	Power	Voltage
KFU8-DW-1.D, KFU8-DW-1.D-Y*	47-63	40	5 VA	115/230 V AC
			5 W	24 V DC

Note:

1. The above model is rated Pollution Degree 2, Overvoltage Category II and indoor use.
2. Certified as components for use in other equipment where the suitability of the combination is to be determined by CSA International.
3. A suitable fire enclosure is to be provided in the end use.
4. The Determination of Accessible Parts (Cl. 6.2) is to be conducted in the end-use.
5. The subject models have been evaluated for Basic Insulation Only.
6. Environmental Conditions: Extended: -25°C to 40°C, 2000 m max, 80% Humidity max.

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 61010-1-04 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements

UL 61010-1 - Second Edition - UL Standard for Safety Electrical Equipment For Measurement, Control, and Laboratory Use; Part 1: General Requirements



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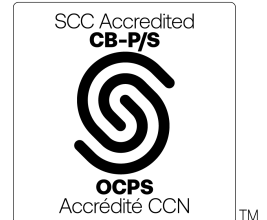
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Notes:

Products certified under Class(es) C225205, C225285 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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Master Contract: 169790

*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80248640	2025-05-14	Update of cCSAus Certificate 80078445 Rev. 80217804 of frequency to voltage/current converter, models KFU8-FSSP-1.D, KFU8-FSSP-1.D-Y*, and rotational speed monitor, models KFU8-DW, KFU8-DW-1.D-Y* to add administrative changes (typo correction) to the report, to correct manufacturer name of K1 in LOCC from Fujitsu to FCL and replace Illustration 9. This is considered as minor change. This is a FIR follow-up, update to Report 80078445 to address FC#602236, FIR dated January 16, 2025.
80217804	2024-10-10	Update to report 80078445 to add alternate terminals to LOCC without testing.
80078445	2021-06-29	Previously Certified under Master Contract 159754, Report 2137693, re- issued as Edition 1 under the new Master Contract. Update to report to remove the component special pickup for the PTC thermistors.