



# Certificate of Compliance

**Certificate:** 70219601

**Master Contract:** 241250

**Project:** 70219601

**Date Issued:** 2019-11-15

**Issued To:** SycoTec GmbH & Co KG  
Wangener Strasse 78  
Leutkirch, Baden-Württemberg, 88299  
Germany

**Attention:** Werner Abrell

*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.*

**Issued by:** *Tai Pham*  
Tai Pham



## **PRODUCTS**

CLASS - C321116 - INDUSTRIAL CONTROL EQUIPMENT - Adjustable Speed Drives

CLASS - C321198 - INDUSTRIAL CONTROL EQUIPMENT- Adjustable Speed Drives - Certified to U.S. Standards

Variable Frequency Inverter Model e@syDrive with pollution degree 2 and electrical ratings as below:

Model	Input		Output			Use with Supply**
	Voltage	Voltage	Current	Hz (max)	Power (VA)	
4624	70Vdc / 49Vac	45Vac	5A / 7.5Amax*	4000	300	e@syDrive 4428
4625	70Vdc / 49Vac	45Vac	10A / 15Amax*	4000	600	e@syDrive 4428
4626	70Vdc / 49Vac	45Vac	16A / 24Amax*	4000	1000	e@syDrive 4429

\*max current rated for 5 seconds

\*\* recommended power supply to be used or an approved supply with the same output rating with equal or larger VA capacity.



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**APPLICABLE REQUIREMENTS**

CSA C22.2 No. 274	Adjustable speed drives
UL61800-5-1	Adjustable Speed Electrical Power Drive Systems - Part 5-1: Safety Requirements - Electrical, Thermal and Energy



## *Supplement to Certificate of Compliance*

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

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70219601	2019-11-15	Original Certification for HF Inverters Models e@sayDrive 4624, 4625, 4626