



Product Service

CERTIFICATE

No. Z10 040393 0017 Rev. 01

Holder of Certificate: **Euchner GmbH + Co. KG**
Kohlhammerstr. 16
70771 Leinfelden-Echterdingen
GERMANY

Certification Mark:



Product: **Control units**
Safety Control Unit Cat. 4, PL e

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: **EL98534T**

Valid until: 2027-01-23

Date, 2022-04-12

(Claudio Gregorio)



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Parameters:	Supply voltage:	24±10% VAC/DC
	Power consumption:	300mA
	Output switching current (max):	4A
	Output switching power (max):	750VA
	Working temperature:	0°C...+55°C
	Storage temperature:	-25°C...+70°C
	IP code (sensor):	IP67
	IP code (control unit):	IP20 terminals
		IP40 housing
	Safety cat./performance level:	Cat 4, PL e (1 sensor) Cat 3, PL d/e (>1 sensor)

Tested according to:	EN ISO 13849-1:2015 (up to Cat.4 PL e)
	IEC 60664-1:2020
	EN 60947-5-1:2017/AC:2020
	EN IEC 60947-5-2:2020
	EN 60947-5-3:2013
	EN ISO 14119:2013

Model(s):	CMS-E-BR
	Readhead / Actuator:
	CMS-R-AXH / -SC / CMS-M-AC
	CMS-R-BXI / -SC / CMS-M-BD
	CMS-R-CXC / -SC / CMS-M-CA
	CMS-R-EXM / -SC / CMS-M-EF