



NB-CPR 305/2011 EU
Nr. 1415

Product certification body accredited by NAH
under No NAH-6-0057/2019/K.

ÉMI NON-PROFIT LIMITED LIABILITY COMPANY FOR QUALITY
CONTROL AND INNOVATION IN BUILDING
ENGINEERING SERVICES DIRECTORATE
CONFORMITY ASSESSMENT CENTER
CERTIFICATION OFFICE

H-2000 Szentendre, Dózsa György út 26. Postal address: H-2001 Szentendre, Pf : 180.
Phone: +36 (26) 502 300 E-mail: tanusitas@emi.hu WEB: http://www.emi.hu

EC-CERTIFICATE OF CONSTANCY OF PERFORMANCE
1415-CPR-117-(C-7/2022)

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

PROmax power supplies

with performance shown in the annex as page 2/3-3/3 of this certificate
for **Fire safety** intended use and

produced by

Weidmüller Interface GmbH & Co. KG
Klingenbergstrasse 26., 32758 Detmold, Germany

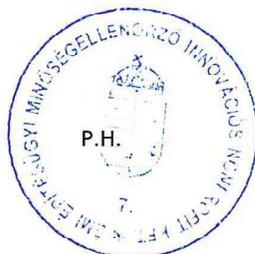
This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard **EN 12101-10:2005, EN 12101-10:2005/AC:2007, EN 54-4:1997, EN 54-4:1997/AC:1999, EN 54-4:1997/A1:2002, EN 54-4:1997/A2:2006** under system (1) are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 12.04.2023 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

This certificate consists of 3 pages!

Dated at Szentendre, 12.04.2023



Erika Pataki
Head of Certification Office



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Annex

PROmax power supplies

Type:	PROmax power supply											
	PRO MAX											
	70W 5V 14A	72W 12V 6A	120W 12V 10A	72W 24V 3A	120W 24V 5A	180W 24V 7,5A	240W 24V 10A	480W 24V 20A	960W 24V 40A	240W 48V 5A	480W 48V 10A	960W 48V 20A
Input voltage range:	85...277 VAC / 80...370 VDC											
Nominal input voltage:	230 VAC											
Input frequency:	45...65 Hz											
Starting current inrush:	max. 15 A											
Current consumption:	1 A						1,5 A	2,3 A	4,52 A	1,5 A	2,3 A	4,52 A
Output voltage [VDC]:	4,5... 7	10...15		22,5...29,5						30...56		
Continuous nominal current [A]:	16,8	7,2	12	3,6	6	9	12	24	48	6	12	24
Output power [W]:	70	72	120	72	120	180	240	480	960	240	480	960
Ripple voltage:	< 50 mVpp											
Working temperature range:	-25...70°C											
Storage temperature range:	-40...85°C											
Relative humidity:	5...95%, no condensation											
Weight [g]:	650	850	650	859	950	1050	2000	3900	1050	2000	3950	
Dimensions [mm]:	125× 130× 32	125× 130× 40	125× 130× 32	40× 130× 125	125× 130× 50	60× 130× 125	150× 130× 90	150× 130× 140	125× 130× 60	150× 130× 90	150× 130× 140	

Dated at Szentendre, 12.04.2023

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Essential characteristics	Clauses in EN 12101-10 standard	Result
Operational reliability	6 and 7	Passed
Performance parameters under fire conditions	4.1	Passed
	5.2.1	Passed
Response time	4.1	Passed
	5.2.1	Passed
	6.2.2	Not applicable
	6.3.1	Not applicable

Essential characteristics	Clauses in EN 54-4 standard	Result
Performance under fire condition	4, 5 and 6	Passed
Operational reliability	4, 5, 6, 7, 8	Passed
Durability of operational reliability, temperature resistance	9.5	Passed
Durability of operational reliability, vibration resistance	9.7, 9.8 and 9.15	Passed
Durability of operational reliability, electrical stability	9.9 to 9.13	Passed
Durability of operational reliability, humidity resistance	9.6 and 9.14	Passed

Dated at Szentendre, 12.04.2023

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Bizonylat azonosító: KBIA-IV-1-20230327_EK_TÁT_EN