

# Certificate



Certificate no.

CU 72202558 01

**License Holder:**

Traco Electronic AG  
Sihlbruggstrasse 111  
6340 Baar  
Switzerland

**Manufacturing Plant:**

-AK-50200082 001

**Test report no.:** USA-AK 50200082 002

**Client Reference:**

**Tested to:** UL 62368-1:2014  
CAN/CSA-C22.2 NO. 62368-1-14

**Certified Product:** Switching Power Supply

**License Fee - Units**

Model Designation: TOP 60y (TRACO POWER)  
(y= 105, 112, 115, 124, 148, 252, 254,  
522, 316, 317, 533, 318)

4

Rated Voltage : AC 100-240V, 47-63Hz

Rated Current : 1.3-0.7A

Output Rating : See Appendix

Protection Class : I

Rated Ambient Temperature: 50°C (for full load)  
70°C (for half load)

4

**Licensed Test mark:**



**Date of Issue**

(day/mo/yr)

15/07/2020

Appendix to TÜV approved Certificate No.: CU 72202558

Certified Product : Switching Power Supply  
 Report Number : 50200082 002  
 Type Designation : TOP 60y (y= 105, 112, 115, 124, 148, 252, 254, 522, 316, 317, 533, 318)

Model No.	Output rating			
	Voltage (V)	at convection	at forced air	Power (W)
		Current (A)		
TOP 60105	+5	11.0	--	55
TOP 60112	+12	5.0	--	60
TOP 60115	+15	4.3	--	64
TOP 60124	+24	2.7	--	
TOP 60148	+48	1.35	--	
TOP 60252	+5	6.0	8.0	
	+12	3.0	--	
TOP 60254	+5	6.0	8.0	
	+24	1.5	--	
TOP 60522	+5	6.0	8.0	
	+12	3.0	--	
	-12	0.5	--	37.5
TOP 60316	+3.3	6.0	8.0	
	+5.2	3.0	--	
	+12	0.5	--	37.5 without forced air 47.5 @ forced air
TOP 60317	+5	6.0	8.0	
	+3.3	1.5	--	
	+12.0	0.5	--	55
TOP 60533	+5	6.0	8.0	
	+15	2.4	--	
	-15	0.5	--	
TOP 60318	+5	6.0	8.0	55
	+24	1.5	--	
	-12	0.5	--	

TÜV Rheinland Group



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Report Number : 50200082 002

Type Designation : TOP 60y (y= 105, 112, 115, 124, 148, 252, 254, 522, 316, 317,  
533, 318)

Date: 15 July, 2020

Certification Body

A handwritten signature in blue ink, appearing to read "H. Lin".

H. Lin