



TYPE APPROVAL CERTIFICATE
No. **ELE047620XT/001**

This is to certify that the product below is found to be in compliance with the applicable requirement of the RINA type approval system.

<i>Description</i>	Terminal blocks for copper conductors
<i>Type</i>	AVK, PIK, PUK & PYK
<i>Applicant</i>	KLEMSAN ELEKTRIK ELEKTRONIK SAN.TIC.AS KIZILUZUM MAH., KEMALPASA KIZILUZUM CAD., NO.15 35730 Kemalpasa/Izmir TURKEY
<i>Manufacturer</i>	KLEMSAN ELEKTRIK ELEKTRONIK SAN.TIC.AS
<i>Place of manufacture</i>	KIZILUZUM MAH., KEMALPASA KIZILUZUM CAD., NO.15 35730 Kemalpasa/Izmir TURKEY
<i>Reference standards</i>	IEC 60947-1; IEC 60947-7-1: 2009 (third edition)

Issued in **Istanbul** on **April 28, 2020**. This Certificate is valid until **April 29, 2025**




RINA Services S.p.A.
Cinar Kutlar

This certificate consists of this page and 1 enclosure



ELE047620XT/001

Product description:

AVK, PIK, PUK & PYK terminal blocks.

List of sizes:

Type	Rated Voltage (V)	Rated Current (A)	Rated Cross-section (mm ²)
AVK 2.5	750	24	2.5
AVK 4	750	32	4
AVK 6	630	41	6
AVK 10	630	57	10
AVK 16	750	76	16
AVK 35	750	125	35
AVK 2.5/4T	NA	NA	4
AVK 6/10T	NA	NA	10
AVK 16/35T	NA	NA	35
AVK-Y4	800	32	4
AVK-Y6	800	41	6
AVK-Y10	800	57	10
PIK 4N	500	32	4
PIK 4NK	500	32	4
PIK 4ND	500	32	4
PIK 4NLD	500	32	4
PUK 2T	440	24	2.5
PUK 3	440	24	2.5
PUK 3T	440	24	2.5
AVK 2.5RD	750	24	2.5
AVK 4RD	750	32	4
AVK 16RD	750	76	16
AVK 35RD	750	125	35
AVK 2.5TRD	NA	NA	2.5
AVK 4TRD	NA	NA	4



AVK 16TRD	NA	NA	16
AVK 35TRD	NA	NA	35
PYK 1.5	800	17.5	1.5
PYK 1.5T	800	NA	1.5
PYK 2.5	800	24	2.5
PYK 2.5T	800	NA	2.5
PYK 2.5-2F	500	24	2.5
PYK 2.5-2FT	500	24	2.5
PYK 2.5-3F	500	24	2.5
PYK 2.5-3FT	500	24	2.5
PYK 4	800	32	4
PYK 4T	800	NA	4
PYK 4-2F	500	32	4
PYK 6	800	41	6
PYK 6T	NA	NA	6
PYK 10	800	57	10
PYK 10T	NA	NA	10

Technical Info: Technical Data Sheet dated 17/04/2020 and assembly drawings of each terminal block.

Test Reports: VDE Reports 2248000-1442-0008/146774-1/2/3/4, 2248000-1442-0013/146776-1/2/3/4 dated 05/2011, 215605-CC3-1/2/3 dated 4/11/2015, 2248000-1442-0012/121021 dated 09/11/2009, 2248000-1442-0008/306074, 2248000-1442-0010/306074, 2248000-1442-0011/306074, dated 26/06/2003.

Reference Standards: IEC 60947-1; IEC 60947-7-1/2.

Remarks:

- Components for electric plants to be used according to the instructions given by the manufacturer.

ISTANBUL April 28, 2020