



No. E8A 118443 0007 Rev. 00

Holder of Certificate: Jinko Solar Co., Ltd.

No.1, Yingbin Road, Economic Development Zone

334100 Shangrao City, Jiangxi PEOPLE'S REPUBLIC OF CHINA

Name of Object: Crystalline Silicon Terrestrial Photovoltaic

(PV) Modules

Mono Crystalline Silicon Photovoltaic (PV)

Modules

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 4840922243801

Date, 2022-11-04

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Product Service

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Model(s):

1500VDC system voltage: JKMxxxM-72-V,JKMxxxM-72B-V,JKMxxxM-72(Plus)-V,JKMxxxM-72L-V, JKMxxxM-72BL-V,JKMSxxxM-72-V,JKMSxxxM-72-V-J,JKMSxxxM-72-V-TI, JKMSxxxM-72L-V-TI,JKMSxxxM-72B-V-TI,JKMSxxxM-72BL-V-TI (xxx=335-410, in steps of 5, 72 cells)

JKMxxxM-60-V,JKMxxxM-60B-V,JKMxxxM-60(Plus)-V,JKMxxxM-60L-V, JKMxxxM-60BL-V,JKMSxxxM-60-V,JKMSxxxM-60-V-TI, JKMSxxxM-60L-V-TI,JKMSxxxM-60B-V-TI,JKMSxxxM-60BL-V-TI, (xxx=270-340, in steps of 5, 60 cells)

JKMxxxM-72H-V,JKMxxxM-72HL-V,JKMxxxM-72HB-V,JKMxxxM-72HBL-V, JKMSxxxM-72H-V-TI,JKMSxxxM-72HL-V-TI,JKMSxxxM-72HB-V-TI, JKMSxxxM-72HBL-V-TI, (xxx=335-425, in steps of 5, 144 cells)

JKMxxxM-60H-V,JKMxxxM-60HL-V,JKMxxxM-60HB-V,JKMxxxM-60HBL-V, JKMSxxxM-60H-V-TI,JKMSxxxM-60HL-V-TI,JKMSxxxM-60HB-V-TI, JKMSxxxM-60HBL-V-TI, (xxx=270-350, in steps of 5, 120 cells)

MMxxx-72LA-MBV,MMxxx-72LA-ABV,SMMxxx-72LA-MBV, SMMxxx-72LA-MBV-TI, SMMxxx-72LA-ABV-TI, (xxx=335-410, in steps of 5, 72 cells) MMxxx-60LA-MBV,MMxxx-60LA-ABV,SMMxxx-60LA-MBV-TI, SMMxxx-60LA-ABV-TI, (xxx=270-340, in steps of 5, 60 cells)

JKMxxxM-72HL-V-Q,JKMSxxxM-72HL-V-TI-Q,MMxxx-72HLA-MBV, MMxxx-72HLA-ABV, SMMxxx-72HLA-MBV-TI,SMMxxx-72HLA-ABV-TI, (xxx=335-425, in steps of 5, 144 cells) JKMxxxM-60HL-V-Q,JKMSxxxM-60HL-V-TI-Q,MMxxx-60HLA-MBV, MMxxx-60HLA-ABV, SMMxxx-60HLA-MBV-TI,SMMxxx-60HLA-ABV-TI, (xxx=270-350, in steps of 5, 120 cells)

JKMxxxPP-72-V,JKMxxxPP-72B-V,JKMxxxPP-72(Plus)-V,JKMSxxxPP-72-V, JKMSxxxPP-72-V-J, (xxx=320-355, in steps of 5, 72 cells)

JKMxxxPP-60-V,JKMxxxPP-60B-V,JKMxxxPP-60(Plus)-V,JKMSxxxPP-60-V, JKMSxxxPP-60-V-J, (xxx=260-290, in steps of 5, 60 cells)

JKMxxxPP-72H-V,JKMxxxPP-72HB-V, (xxx=330-380, in steps of 5, 144 cells) JKMxxxPP-60H-V,JKMxxxPP-60HB-V, (xxx=260-315, in steps of 5, 120 cells)

JKMxxxM-72H-TV,JKMxxxM-72HL-TV, (xxx=375-425, in steps of 5, 144 cells) JKMxxxM-60H-TV,JKMxxxM-60HL-TV, (xxx=315-355, in steps of 5, 120 cells)

JKMxxxM-72HL-TV-Q,MMxxx-72HLA-BBV, (xxx=375-425, in steps of 5, 144 cells) JKMxxxM-60HL-TV-Q,MMxxx-60HLA-BBV, (xxx=315-355, in steps of 5, 120 cells)

JKMxxxN-72H-TV,JKMxxxN-72HL-TV, (xxx=375-425, in steps of 5, 144 cells) JKMxxxN-60H-TV,JKMxxxN-60HL-TV,

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(xxx=315-355, in steps of 5, 120 cells)

JKMSxxxM-72-V-MX3,JKMSxxxM-72B-V-MX3,JKMSxxxM-72L-V-MX3, JKMSxxxM-72BL-V-MX3, (xxx=335-395, in steps of 5, 72 cells)

JKMSxxxM-60-V-MX3,JKMSxxxM-60B-V-MX3,JKMSxxxM-60L-V-MX3, JKMSxxxM-60BL-V-MX3, (xxx=270-340, in steps of 5, 60 cells)

SMMxxx-72LA-MBV-MX3,SMMxxx-72LA-ABV-MX3, (xxx=335-395, in steps of 5, 72 cells) SMMxxx-60LA-MBV-MX3,SMMxxx-60LA-ABV-MX3, (xxx=270-340, in steps of 5, 60 cells)

JKMSxxxM-72H-V-MX3,JKMSxxxM-72HB-V-MX3, JKMSxxxM-72HL-V-MX3,JKMSxxxM-72HBL-V-MX3, (xxx=335-395, in steps of 5, 144 cells) JKMSxxxM-60H-V-MX3,JKMSxxxM-60HB-V-MX3, JKMSxxxM-60HL-V-MX3,JKMSxxxM-60HBL-V-MX3, (xxx=270-340, in steps of 5, 120 cells)

JKMSxxxM-72HL-V-MX3-Q,SMMxxx-72HLA-MBV-MX3, SMMxxx-72HLA-ABV-MX3, (xxx=335-395, in steps of 5, 144 cells) JKMSxxxM-60HL-V-MX3-Q,SMMxxx-60HLA-MBV-MX3, SMMxxx-60HLA-ABV-MX3, (xxx=270-340, in steps of 5, 120 cells)

JKMSxxxPP-72-V-MX3, JKMSxxxPP-72B-V-MX3, JKMSxxxPP-72B-V-MX3, JKMSxxxPP-72BL-V-MX3, (xxx=320-355, in steps of 5, 72 cells) JKMSxxxPP-60-V-MX3, JKMSxxxPP-60B-V-MX3, JKMSxxxPP-60BL-V-MX3, JKMSxxxPP-60BL-V-MX3, (xxx=260-290, in steps of 5, 60 cells)

JKMSxxxPP-72H-V-MX3,JKMSxxxPP-72HB-V-MX3, JKMSxxxPP-72HL-V-MX3,JKMSxxxPP-72HBL-V-MX3, (xxx=330-380, in steps of 5, 144cells)

JKMSxxxPP-60H-V-MX3,JKMSxxxPP-60HB-V-MX3, JKMSxxxPP-60HL-V-MX3,JKMSxxxPP-60HBL-V-MX3, (xxx=260-315, in steps of 5, 120 cells)

JKMxxxN-72H-MBB-TV, (xxx=390-420, in steps of 5, 144 cells) JKMxxxN-60H-MBB-TV, (xxx=330-350, in steps of 5, 120 cells)

MNxxx-72HLA-BBV-MBB, (xxx=390-420, in steps of 5, 144 cells) MNxxx-60HLA-BBV-MBB, (xxx=330-350, in steps of 5, 120 cells)

JKMxxxM-72H-MBB-TV, (xxx=385-405, in steps of 5, 144 cells) JKMxxxM-60H-MBB-TV, (xxx=320-335, in steps of 5, 120 cells)

MM-72HLA-BBV-MBB, MMxxx-72HLA-BBV-MBB, (xxx=385-405, in steps of 5, 144 cells)

MM-60HLA-BBV-MBB,

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MMxxx-60HLA-BBV-MBB, (xxx=320-335, in steps of 5, 120 cells)

JKMxxxM-72H-MBB-V, JKMSxxxM-72H-MBB-V-TI, JKMSxxxM-72H-MBB-V-MX3, (xxx=385-425, in steps of 5, 144 cells)

JKMxxxM-60H-MBB-V, JKMSxxxM-60H-MBB-V-TI, JKMSxxxM-60H-MBB-V-MX3, (xxx=320-355, in steps of 5, 120 cells)

MM-72HLA-MBV-MBB, SMM-72HLA-MBV-MBB-TI, MMxxx-72HLA-MBV-MBB, SMMxxx-72HLA-MBV-MBB-TI, (xxx=385-425, in steps of 5, 144 cells) MM-60HLA-MBV-MBB, SMM-60HLA-MBV-MBB-TI, MMxxx-60HLA-MBV-MBB, SMMxxx-60HLA-MBV-MBB-TI, (xxx=320-355, in steps of 5, 120 cells)

JKSN3-DCCA-xxx, (xxx=410-440, in steps of 5, 156 cells) JKSN3-CCCA-xxx, (xxx=345-370, in steps of 5, 132 cells)

JKSM3-DCCA-xxx, (xxx=400-450, in steps of 5, 156 cells) JKSM3-CCCA-xxx, (xxx=340-380, in steps of 5, 132 cells)

JKSM3-DACA-xxx, (xxx=400-440, in steps of 5, 156 cells) JKSM3-CACA-xxx, (xxx=335-370, in steps of 5, 132 cells)

JKMxxxM-78H-V, JKMSxxxM-78H-V-TI, (xxx=405-465, in steps of 5, 156 cells) JKMxxxM-66H-V, JKMSxxxM-66H-V-TI, (xxx=340-390, in steps of 5, 132 cells)

JKMxxxM-78H-V-Q, JKMSxxxM-78H-V-TI-Q, MMxxx-78HLA-MBV, SMMxxx-78HLA-MBV-TI, (xxx=405-465, in steps of 5, 156 cells) JKMxxxM-66H-V-Q, JKMSxxxM-66H-V-TI-Q, MMxxx-66HLA-MBV, SMMxxx-66HLA-MBV-TI, (xxx=340-390, in steps of 5, 132 cells)

JKMxxxM-78HB-V, JKMSxxxM-78HB-V-TI, (xxx=405-435, in steps of 5, 156 cells) JKMxxxM-66HB-V, JKMSxxxM-66HB-V-TI, (xxx=340-365, in steps of 5, 132 cells)

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MMxxx-78HLA-ABV, SMMxxx-78HLA-ABV-TI, (xxx=405-435, in steps of 5, 156 cells) MMxxx-66HLA-ABV, SMMxxx-66HLA-ABV-TI, (xxx=340-365, in steps of 5, 132 cells)

JKMxxxM-78H-TV, (xxx=405-455, in steps of 5, 156 cells) JKMxxxM-66H-TV, (xxx=340-385, in steps of 5, 132 cells)

JKMxxxM-78H-TV-Q, MMxxx-78HLA-BBV, (xxx=405-455, in steps of 5, 156 cells) JKMxxxM-66H-TV-Q, MMxxx-66HLA-BBV, (xxx=340-385, in steps of 5, 132 cells)

JKMxxxN-78H-TV, (xxx=410-460, in steps of 5, 156 cells) JKMxxxN-66H-TV, (xxx=345-385, in steps of 5, 132 cells)

JKMxxxM-7RL3-V, JKMxxxM-7RL3-V-J, JKMSxxxM-7RL3-V-TI, JKMxxxM-7RL3-S-V, JKMxxxM-7RL3-S-V-J, (xxx=430-495, in steps of 5, 156 cells)

JKMxxxM-6RL3-V, JKMxxxM-6RL3-V-J, JKMSxxxM-6RL3-V-TI, JKMxxxM-6RL3-S-V, JKMxxxM-6RL3-S-V-J, JKMSxxxM-6RL3-V-MX3, (xxx=360-415, in steps of 5, 132 cells)

JKMxxxM-6TL3-V, JKMSxxxM-6TL3-V-TI, JKMxxxM-6TL3-S-V, JKMSxxxM-6TL3-V-MX3, (xxx=335-380, in steps of 5, 120 cells)

MMxxx-7RLC-MBV, SMMxxx-7RLC-MBV-TI, (xxx=430-475, in steps of 5, 156 cells) MMxxx-6RLC-MBV, SMMxxx-6RLC-MBV-TI, (xxx=360-400, in steps of 5, 132 cells)

MMxxx-6TLC-MBV, SMMxxx-6TLC-MBV-TI, (xxx=335-365, in steps of 5, 120 cells)

JKMxxxN-7RL3-V, JKMxxxN-7RL3-V-J, JKMSxxxN-7RL3-V-TI, (xxx=430-500, in steps of 5, 156 cells)

JKMxxxN-6RL3-V, JKMxxxN-6RL3-V-J, JKMSxxxN-6RL3-V-TI,

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JKMSxxxN-6RL3-V-MX3, (xxx=360- 420, in steps of 5, 132 cells)

JKMxxxN-6TL3-V, JKMSxxxN-6TL3-V-TI, JKMSxxxN-6TL3-V-MX3, (xxx=335-390, in steps of 5, 120 cells)

MNxxx-7RLC-MBV, SMNxxx-7RLC-MBV-TI, (xxx=430-475, in steps of 5, 156 cells)

MNxxx-6RLC-MBV, SMNxxx-6RLC-MBV-TI, (xxx=360-400, in steps of 5, 132 cells)

MNxxx-6TLC-MBV, SMNxxx-6TLC-MBV-TI, (xxx=335-365, in steps of 5, 120 cells)

JKMxxxM-7RL3-TV, JKMxxxM-7RL3-TV-J, JKMxxxM-7RL3-S-TV, JKMxxxM-7RL3-S-TV-J, (xxx=420-475, in steps of 5, 156 cells)

JKMxxxM-6RL3-TV, JKMxxxM-6RL3-TV-J, JKMxxxM-6RL3-S-TV, JKMxxxM-6RL3-S-TV-J, (xxx=355-400, in steps of 5, 132 cells)

JKMxxxM-6TL3-TV, JKMxxxM-6TL3-S-TV, (xxx=325-365, in steps of 5, 120 cells)

MMxxx-7RLC-BBV, (xxx=420-475, in steps of 5, 156 cells)

MMxxx-6RLC-BBV, (xxx=355-400, in steps of 5, 132 cells)

MMxxx-6TLC-BBV, (xxx=325-365, in steps of 5, 120 cells)

JKMxxxN-7RL3-TV, JKMxxxN-7RL3-TV-J, JKMxxxN-7RL3-S-TV, JKMxxxN-7RL3-S-TV-J, (xxx=425-500, in steps of 5, 156 cells)

JKMxxxN-6RL3-TV, JKMxxxN-6RL3-TV-J, JKMxxxN-6RL3-S-TV, JKMxxxN-6RL3-S-TV-J, (xxx=355-420, in steps of 5, 132 cells)

JKMxxxN-6TL3-TV, JKMxxxN-6TL3-S-TV, (xxx=325-380, in steps of 5, 120 cells)

MNxxx-7RLC-BBV, (xxx=425-475, in steps of 5, 156 cells) MNxxx-6RLC-BBV, (xxx=355-400, in steps of 5, 132 cells)

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MNxxx-6TLC-BBV, (xxx=325-365, in steps of 5, 120 cells)

JKMxxxN-72H-MBB-V, JKMSxxxN-72H-MBB-V-TI, (xxx=385-425, in steps of 5, 144 cells) JKMxxxN-60H-MBB-V, JKMSxxxN-60H-MBB-V-TI, (xxx=320-350, in steps of 5, 120 cells)

MNxxx-72HLA-MBV-MBB, SMNxxx-72HLA-MBV-MBB-TI, (xxx=385-425, in steps of 5, 144 cells) MNxxx-60HLA-MBV-MBB, SMNxxx-60HLA-MBV-MBB-TI, (xxx=320-350, in steps of 5, 120 cells)

JKMxxxM-7RL3-B-V, JKMxxxM-7RL3-S-B-V, JKMSxxxM-7RL3-B-V-TI, (xxx=425-480, in steps of 5, 156 cells) JKMxxxM-6RL3-B-V, JKMxxxM-6RL3-S-B-V, JKMSxxxM-6RL3-B-V-TI, (xxx=360-405, in steps of 5, 132 cells)

JKMxxxM-6TL3-B-V, JKMxxxM-6TL3-S-B-V, JKMSxxxM-6TL3-B-V-TI, (xxx=320-365, in steps of 5, 120 cells)

MMxxx-7RLC-ABV, SMMxxx-7RLC-ABV-TI, (xxx=425-480, in steps of 5, 156 cells) MMxxx-6RLC-ABV, SMMxxx-6RLC-ABV-TI, (xxx=360-405, in steps of 5, 132 cells)

MMxxx-6TLC-ABV, SMMxxx-6TLC-ABV-TI, (xxx=320-365, in steps of 5, 120 cells)

JKMxxxN-7RL3-B-V, JKMSxxxN-7RL3-B-V-TI, JKMxxxN-7RL3-S-B-V, (xxx=425-480, in steps of 5, 156 cells) JKMxxxN-6RL3-B-V, JKMSxxxN-6RL3-B-V-TI, JKMxxxN-6RL3-S-B-V, (xxx=360-405, in steps of 5, 132 cells)

JKMxxxN-6TL3-B-V, JKMSxxxN-6TL3-B-V-TI, JKMxxxN-6TL3-S-B-V, (xxx=320-365, in steps of 5, 120 cells)

MNxxx-7RLC-ABV, SMNxxx-7RLC-ABV-TI, (xxx=425-480, in steps of 5, 156 cells) MNxxx-6RLC-ABV, SMNxxx-6RLC-ABV-TI, (xxx=360-405, in steps of 5, 132 cells)

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MNxxx-6TLC-ABV, SMNxxx-6TLC-ABV-TI, (xxx=320-365, in steps of 5, 120 cells)

JKMxxxN-72H-MBB-B-V, JKMSxxxN-72H-MBB-B-V-TI, (xxx=380-400, in steps of 5, 144 cells) JKMxxxN-60H-MBB-B-V, JKMSxxxN-60H-MBB-B-V-TI, (xxx=315-330, in steps of 5, 120 cells)

MNxxx-72HLA-ABV-MBB, SMNxxx-72HLA-ABV-MBB-TI, (xxx=380-400, in steps of 5, 144 cells) MNxxx-60HLA-ABV-MBB, SMNxxx-60HLA-ABV-MBB-TI, (xxx=315-330, in steps of 5, 120 cells)

JKMxxxM-72HLM-V, JKMSxxxM-72HLM-V-MX3, (xxx=420-465, in steps of 5, 144 cells) JKMxxxM-60HLM-V, JKMSxxxM-60HLM-V-MX3, (xxx=350-385, in steps of 5, 120 cells)

MMxxx-72HLM-MBV, (xxx=420-465, in steps of 5, 144 cells) MMxxx-60HLM-MBV, (xxx=350-385, in steps of 5, 120 cells)

JKMxxxM-78H-MBB-V, JKMSxxxM-78H-MBB-V-MX3, (xxx=440-465, in steps of 5, 156 cells) JKMxxxM-66H-MBB-V, JKMSxxxM-66H-MBB-V-MX3, (xxx=370-390, in steps of 5, 132 cells)

MM-78HLA-MBV-MBB, MMxxx-78HLA-MBV-MBB, (xxx=440-465, in steps of 5, 156 cells) MM-66HLA-MBV-MBB, MMxxx-66HLA-MBV-MBB, (xxx=370-390, in steps of 5, 132 cells)

JKMxxxM-78HL4-V, JKMxxxM-78HL4-S-V, (xxx=565-605, in steps of 5, 156 cells)

JKMxxxM-72HL4-V, JKMxxxM-72HL4-V-J, JKMxxxM-72HL4-S-V, JKMxxxM-72HL4-S-V-J, (xxx=475-570, in steps of 5, 144 cells) JKMxxxM-66HL4-V, JKMxxxM-66HL4-S-V, (xxx=440-505, in steps of 5, 132 cells)

JKMxxxM-60HL4-V, JKMxxxM-60HL4-S-V, (xxx=400-470, in steps of 5, 120 cells) JKMxxxM-54HL4-V, JKMxxxM-54HL4-S-V, (xxx=360-420, in steps of 5, 108 cells)

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MMxxx-78HLD-MBV, (xxx=565-605, in steps of 5, 156 cells)

MMxxx-72HLD-MBV, (xxx=475-570, in steps of 5, 144 cells) MMxxx-66HLD-MBV, (xxx=440-505, in steps of 5, 132 cells)

MMxxx-60HLD-MBV, (xxx=400-470, in steps of 5, 120 cells)

MMxxx-54HLD-MBV, (xxx=360-420, in steps of 5, 108 cells)

JKMxxxM-78HL4-TV, JKMxxxM-78HL4-S-TV, (xxx=555-595, in steps of 5, 156 cells)

JKMxxxM-72HL4-TV, JKMxxxM-72HL4-TV-J, JKMxxxM-72HL4-S-TV, JKMxxxM-72HL4-S-TV-J, (xxx=475-565, in steps of 5, 144 cells) JKMxxxM-66HL4-TV, JKMxxxM-66HL4-S-TV, (xxx=440-500, in steps of 5, 132 cells)

JKMxxxM-60HL4-TV, JKMxxxM-60HL4-S-TV, (xxx=400-455, in steps of 5, 120 cells) JKMxxxM-54HL4-TV, JKMxxxM-54HL4-S-TV, (xxx=360-410, in steps of 5, 108 cells)

JKMxxxM-7RL4-V, JKMxxxM-7RL4-V-J, (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7TL4-V, JKMxxxM-7TL4-V-J, (xxx=495-570, in steps of 5, 144 cells)

JKMxxxM-6RL4-V, (xxx=455-495, in steps of 5, 132 cells) JKMxxxM-6TL4-V, (xxx=415-450, in steps of 5, 120 cells)

JKMxxxM-5RL4-V, (xxx=375-405, in steps of 5, 108 cells)

MMxxx-7RLD-MBV, (xxx=535-590, in steps of 5, 156 cells) MMxxx-7TLD-MBV, (xxx=495-540, in steps of 5, 144 cells)

MMxxx-6RLD-MBV, (xxx=455-495, in steps of 5, 132 cells) MMxxx-6TLD-MBV, (xxx=415-450, in steps of 5, 120 cells)

MMxxx-5RLD-MBV, (xxx=375-405, in steps of 5, 108 cells)

JKMxxxM-7RL4-TV, JKMxxxM-7RL4-TV-J,

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(xxx=525-590, in steps of 5, 156 cells) JKMxxxM-7TL4-TV, JKMxxxM-7TL4-TV-J, (xxx=485-570, in steps of 5, 144 cells)

JKMxxxM-6RL4-TV, (xxx=445-495, in steps of 5, 132 cells) JKMxxxM-6TL4-TV (xxx=405-450, in steps of 5, 120 cells)

JKMxxxM-5RL4-TV, (xxx=365-405, in steps of 5, 108 cells)

JKMxxxN-78HL4-V, (xxx=570-625, in steps of 5, 156cells)

JKMxxxN-72HL4-V, JKMxxxN-72HL4R-V, (xxx=485-600, in steps of 5, 144 cells) JKMxxxN-66HL4-V, (xxx=445-525, in steps of 5, 132 cells)

JKMxxxN-60HL4-V, JKMxxxN-60HL4R-V, (xxx=405-500, in steps of 5, 120 cells) JKMxxxN-54HL4-V, JKMxxxN-54HL4R-V, (xxx=365-455, in steps of 5, 108 cells)

MNxxx-72HLD-MBV, (xxx=485-555, in steps of 5, 144 cells) MNxxx-66HLD-MBV, (xxx=445-505, in steps of 5, 132 cells)

MNxxx-60HLD-MBV, (xxx=405-460, in steps of 5, 120 cells) MNxxx-54HLD-MBV, (xxx=365-415, in steps of 5, 108 cells)

JKMxxxN-78HL4-TV, (xxx=570-625, in steps of 5, 156 cells)

JKMxxxN-72HL4-TV, JKMxxxN-72HL4R-TV, (xxx=480-605, in steps of 5, 144 cells) JKMxxxN-66HL4-TV, (xxx=440-525, in steps of 5, 132 cells)

JKMxxxN-60HL4-TV, (xxx=400-480, in steps of 5, 120 cells) JKMxxxN-54HL4-TV, (xxx=360-430, in steps of 5, 108 cells)

MNxxx72HLD-BBV, (xxx=480-545, in steps of 5, 144 cells) MNxxx66HLD-BBV, (xxx=440-495, in steps of 5, 132 cells)

MNxxx60HLD-BBV, (xxx=400-450, in steps of 5, 120 cells) MNxxx54HLD-BBV, (xxx=360-405, in steps of 5, 108 cells)

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JKMxxxN-7RL4-V, (xxx=535-590, in steps of 5, 156 cells) JKMxxxN-7TL4-V, (xxx=495-570, in steps of 5, 144 cells)

JKMxxxN-6RL4-V, (xxx=455-495, in steps of 5, 132 cells) JKMxxxN-6TL4-V, (xxx=415-450, in steps of 5, 120 cells)

JKMxxxN-5RL4-V, (xxx=375-460, in steps of 5, 108 cells)

MNxxx7RLD-MBV, (xxx=535-590, in steps of 5, 156 cells) MNxxx7TLD-MBV, (xxx=495-540, in steps of 5, 144 cells)

MNxxx6RLD-MBV, (xxx=455-495, in steps of 5, 132 cells) MNxxx6TLD-MBV, (xxx=415-450, in steps of 5, 120 cells)

MNxxx5RLD-MBV, (xxx=375-405, in steps of 5, 108 cells)

JKMxxxN-7RL4-TV, (xxx=520-585, in steps of 5, 156 cells) JKMxxxN-7TL4-TV, (xxx=480-570, in steps of 5, 144 cells)

JKMxxxN-6RL4-TV, (xxx=440-495, in steps of 5, 132 cells) JKMxxxN-6TL4-TV, (xxx=400-450, in steps of 5, 120 cells)

JKMxxxN-5RL4-TV, (xxx=365-405, in steps of 5, 108 cells)

MNxxx7RLD-BBV, (xxx=520-585, in steps of 5, 156 cells) MNxxx7TLD-BBV, (xxx=480-540, in steps of 5, 144 cells)

MNxxx6RLD-BBV, (xxx=440-495, in steps of 5, 132 cells) MNxxx6TLD-BBV, (xxx=400-450, in steps of 5, 120 cells)

MNxxx5RLD-BBV, (xxx=365-405, in steps of 5, 108 cells)

JKMxxxM-72HL4-B-V, JKMxxxM-72HL4-S-B-V, (xxx=510-535, in steps of 5, 144 cells) JKMxxxM-66HL4-B-V, JKMxxxM-66HL4-S-B-V, (xxx=465-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-B-V, JKMxxxM-60HL4-S-B-V, (xxx=425-445, in steps of 5, 120 cells) JKMxxxM-54HL4-B-V, JKMxxxM-54HL4-S-B-V,

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(xxx=380-400, in steps of 5, 108 cells)

JKMxxxN-72HL4-B-V, (xxx=510-535, in steps of 5, 144 cells) JKMxxxN-66HL4-B-V, (xxx=465-490, in steps of 5, 132 cells)

JKMxxxN-60HL4-B-V, (xxx=425-445, in steps of 5, 120 cells) JKMxxxN-54HL4-B-V, (xxx=380-400, in steps of 5, 108 cells)

JKMxxxM-7RL4-B-V, (xxx=540-575, in steps of 5, 156 cells) JKMxxxM-7TL4-B-V, (xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-B-V (xxx=455-485, in steps of 5, 132 cells) JKMxxxM-6TL4-B-V, (xxx=415-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-B-V, (xxx=375-395, in steps of 5, 108 cells)

JKMxxxN-7RL4-B-V, (xxx=540-575, in steps of 5, 156 cells) JKMxxxN-7TL4-B-V, (xxx=495-530, in steps of 5, 144 cells)

JKMxxxN-6RL4-B-V, (xxx=455-485, in steps of 5, 132 cells) JKMxxxN-6TL4-B-V, (xxx=415-440, in steps of 5, 120 cells)

JKMxxxN-5RL4-B-V, (xxx=375-395, in steps of 5, 108 cells)

JKMxxxM-72HLM-TV, (xxx=425-460, in steps of 5, 144 cells) JKMxxxM-60HLM-TV, (xxx=355-380, in steps of 5, 120 cells)

JKMxxxM-72HLM-B-V, JKMSxxxM-72HLM-B-V-MX3, (xxx=415-445, in steps of 5, 144 cells) JKMxxxM-60HLM-B-V, JKMSxxxM-60HLM-B-V-MX3, (xxx=350-370, in steps of 5, 120 cells)

JKxxxM-66R5-MWV, (xxx=630-665, in steps of 5, 132 cells)

JKxxxM-66R5-BTV, (xxx=630-660, in steps of 5, 132 cells)

JKxxxM-66H5-MWV, (xxx=635-670, in steps of 5, 132 cells)

JKxxxM-66H5-BTV, (xxx=630-665, in steps of 5, 132 cells)

JKxxxN-66H5-BTV, (xxx=635-670, in steps of 5, 132 cells)

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1000VDC system voltage: JKMxxxM-72,JKMxxxM-72(Plus),JKMxxxM-72L,JKMxxxM-72B, JKMxxxM-72BL,JKMSxxxM-72,JKMSxxxM-72-J,JKMSxxxM-72-TI, JKMSxxxM-72L-TI,JKMSxxxM-72B-TI,JKMSxxxM-72BL-TI, (xxx=335-410, in steps of 5, 72 cells)

JKMxxxM-60,JKMxxxM-60(Plus),JKMxxxM-60L,JKMxxxM-60B, JKMxxxM-60BL,JKMSxxxM-60,JKMSxxxM-60-J,JKMSxxxM-60-TI, JKMSxxxM-60L-TI,JKMSxxxM-60B-TI, JKMSxxxM-60BL-TI, (xxx=270-340, in steps of 5, 60 cells)

MMxxx-72LA-MB,MMxxx-72LA-AB,SMMxxx-72LA-MB, SMMxxx-72LA-MB-TI, SMMxxx-72LA-AB-TI, (xxx=335-410, in steps of 5, 72 cells)

MMxxx-60LA-MB,MMxxx-60LA-AB,SMMxxx-60LA-MB-TI, SMMxxx-60LA-AB-TI, (xxx=270-340, in steps of 5, 60 cells)

JKMxxxM-72H,JKMxxxM-72HL,JKMxxxM-72HB, JKMxxxM-72HBL,JKMSxxxM-72H-TI,JKMSxxxM-72HL-TI, JKMSxxxM-72HB-TI,JKMSxxxM-72HBL-TI, (xxx=335-425, in steps of 5, 144 cells)

JKMxxxM-60H,JKMxxxM-60HL,JKMxxxM-60HB,JKMxxxM-60HBL, JKMSxxxM-60H-TI,JKMSxxxM-60HL-TI,JKMSxxxM-60HB-TI, JKMSxxxM-60HBL-TI, (xxx=270-350, in steps of 5, 120 cells)

MMxxx-72HLA-MB,MMxxx-72HLA-AB,SMMxxx-72HLA-MB-TI, SMMxxx-72HLA-AB-TI, (xxx=335-425, in steps of 5, 144 cells)

MMxxx-60HLA-MB,MMxxx-60HLA-AB,SMMxxx-60HLA-MB-TI, SMMxxx-60HLA-AB-TI, (xxx=270-350, in steps of 5, 120 cells)

JKMxxxM-72HL-Q,JKMxxxM-72HBL-Q,JKMSxxxM-72HL-TI-Q, JKMSxxxM-72HBL-TI-Q, (xxx=335-425, in steps of 5, 144 cells)

JKMxxxM-60HL-Q,JKMxxxM-60HBL-Q,JKMSxxxM-60HL-TI-Q, JKMSxxxM-60HBL-TI-Q, (xxx=270-350, in steps of 5, 120 cells)

JKMxxxPP-72,JKMxxxPP-72(Plus),JKMxxxPP-72B, JKMSxxxPP-72,JKMSxxxPP-72-J, (xxx=320-355, in steps of 5, 72 cells)

JKMxxxPP-60,JKMxxxPP-60(Plus),JKMxxxPP-60B, JKMSxxxPP-60,JKMSxxxPP-60-J, (xxx=260-290, in steps of 5, 60 cells)

JKMxxxPP-72H,JKMxxxPP-72HB, (xxx=330-380, in steps of 5, 144 cells)

JKMxxxPP-60H,JKMxxxPP-60HB, (xxx=260-315, in steps of 5, 120 cells)

JKMxxxM-72H-T,JKMxxxM-72HL-T, (xxx=375-425, in steps of 5, 144 cells)

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JKMxxxM-60H-T,JKMxxxM-60HL-T, (xxx=315-355, in steps of 5, 120 cells)

JKMxxxM-72HL-T-Q, MMxxx-72HLA-BB, (xxx=375-425, in steps of 5, 144 cells)

JKMxxxM-60HL-T-Q,MMxxx-60HLA-BB, (xxx=315-355, in steps of 5, 120 cells)

JKMxxxN-72H-T,JKMxxxN-72HL-T, (xxx=375-425, in steps of 5, 144 cells)

JKMxxxN-60H-T,JKMxxxN-60HL-T, (xxx=315-355 in steps of 5, 120 cells)

JKMSxxxM-72-MX3,JKMSxxxM-72B-MX3,JKMSxxxM-72L-MX3, JKMSxxxM-72BL-MX3, (xxx=335-395, in steps of 5, 72 cells)

JKMSxxxM-60-MX3,JKMSxxxM-60B-MX3,JKMSxxxM-60L-MX3, JKMSxxxM-60BL-MX3, (xxx=270-340, in steps of 5, 60 cells)

SMMxxx-72LA-MB-MX3,SMMxxx-72LA-AB-MX3, (xxx=335-395, in steps of 5, 72 cells)

SMMxxx-60LA-MB-MX3,SMMxxx-60LA-AB-MX3, (xxx=270-340, in steps of 5, 60 cells)

JKMSxxxM-72H-MX3,JKMSxxxM-72HB-MX3,JKMSxxxM-72HL-MX3, JKMSxxxM-72HBL-MX3, (xxx=335-395, in steps of 5, 144 cells)

 $\label{lem:JKMSxxxM-60HL-MX3,JKMSxxxM-60HL-MX3,JKMSxxxM-60HL-MX3,JKMSxxxM-60HL-MX3,JKMSxxxM-60HBL-MX3,(xxx=270-340, in steps of 5, 120 cells)$

JKMSxxxM-72HL-MX3-Q,JKMSxxxM-72HBL-MX3-Q, SMMxxx-72HLA-MB-MX3,SMMxxx-72HLA-AB-MX3, (xxx=335-395, in steps of 5, 144cells)

JKMSxxxM-60HL-MX3-Q,JKMSxxxM-60HBL-MX3-Q, SMMxxx-60HLA-MB-MX3,SMMxxx-60HLA-AB-MX3, (xxx=270-340, in steps of 5, 120 cells)

JKMSxxxPP-72-MX3,JKMSxxxPP-72B-MX3,JKMSxxxPP-72L-MX3, JKMSxxxPP-72BL-MX3, (xxx=320-355, in steps of 5, 72 cells)

JKMSxxxPP-72H-MX3,JKMSxxxPP-72HB-MX3, JKMSxxxPP-72HL-MX3,JKMSxxxPP-72HBL-MX3, (xxx=330-380, in steps of 5, 144cells)

JKMSxxxPP-60H-MX3,JKMSxxxPP-60HB-MX3, JKMSxxxPP-60HL-MX3,JKMSxxxPP-60HBL-MX3, (xxx=260-315, in steps of 5, 120 cells)

 $\label{local_JKM} $\sf JKMSxxxM-72H-MBB-TI,JKMSxxxM-72H-MBB-MX3, (xxx=385-425, in steps of 5, 144 cells)$$

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JKMxxxM-60H-MBB,JKMSxxxM-60H-MBB-TI,JKMSxxxM-60H-MBB-MX3, (xxx=320-355, in steps of 5, 120 cells)

MMxxx-72HLA-MB-MBB,SMMxxx-72HLA-MB-MBB-TI, (xxx=385-425, in steps of 5, 144 cells)

MMxxx-60HLA-MB-MBB,SMMxxx-60HLA-MB-MBB-TI, (xxx=320-355, in steps of 5, 120 cells)

JKMxxxM-72H-MBB-T, (xxx=385-405, in steps of 5, 144 cells) JKMxxxM-60H-MBB-T, (xxx=320-335, in steps of 5, 120 cells)

JKMxxxN-72H-MBB-T, (xxx=390-420, in steps of 5, 144 cells) JKMxxxN-60H-MBB-T, (xxx=330-350, in steps of 5, 120 cells)

JKSM3-DFCA-xxx, (xxx=400-440, in steps of 5, 156 cells) JKSM3-CFCA-xxx, (xxx=335-370, in steps of 5, 132 cells)

JKSM3-DHCA-xxx, (xxx=400-450, in steps of 5, 156 cells) JKSM3-CHCA-xxx, (xxx=340-380, in steps of 5, 132 cells)

JKSN3-DHCA-xxx, (xxx=410-440, in steps of 5, 156 cells) JKSN3-CHCA-xxx, (xxx=345-370, in steps of 5, 132 cells)

JKMxxxM-78H, JKMSxxxM-78H-TI, (xxx=405-465, in steps of 5, 156 cells) JKMxxxM-66H, JKMSxxxM-66H-TI, (xxx=340-390, in steps of 5, 132 cells)

MMxxx-78HLA-MB, SMMxxx-78HLA-MB-TI, (xxx=405-465, in steps of 5, 156 cells) MMxxx-66HLA-MB, SMMxxx-66HLA-MB-TI, (xxx=340-390, in steps of 5, 132 cells)

JKMxxxM-78HB, JKMSxxxM-78HB-TI, (xxx=405-435, in steps of 5, 156 cells) JKMxxxM-66HB, JKMSxxxM-66HB-TI, (xxx=340-365, in steps of 5, 132 cells)

MMxxx-78HLA-AB, SMMxxx-78HLA-AB-TI, (xxx=405-435, in steps of 5, 156 cells) MMxxx-66HLA-AB, SMMxxx-66HLA-AB-TI, (xxx=340-365, in steps of 5, 132 cells)

JKMxxxM-78H-T,

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(xxx=405-455, in steps of 5, 156 cells) JKMxxxM-66H-T, (xxx=340-385, in steps of 5, 132 cells)

JKMxxxN-78H-T, (xxx=410-460, in steps of 5, 156 cells) JKMxxxN-66H-T,

(xxx=345-385, in steps of 5, 132 cells)

JKMxxxM-7RL3, JKMxxxM-7RL3-J, JKMSxxxM-7RL3-TI, (xxx=430-495, in steps of 5, 156 cells) JKMxxxM-6RL3, JKMxxxM-6RL3-J, JKMSxxxM-6RL3-TI, JKMSxxxM-6RL3-MX3, (xxx=360-415, in steps of 5, 132 cells)

JKMxxxM-6TL3, JKMSxxxM-6TL3-TI, JKMSxxxM-6TL3-MX3, (xxx=335-380, in steps of 5, 120 cells)

MMxxx-7RLC-MB, SMMxxx-7RLC-MB-TI, (xxx=430-475, in steps of 5, 156 cells) MMxxx-6RLC-MB, SMMxxx-6RLC-MB-TI, (xxx=360-400, in steps of 5, 132 cells)

MMxxx-6TLC-MB, SMMxxx-6TLC-MB-TI, (xxx=335-365, in steps of 5, 120 cells)

JKMxxxN-7RL3, JKMxxxN-7RL3-J, JKMSxxxN-7RL3-TI, (xxx=430-500, in steps of 5, 156 cells) JKMxxxN-6RL3, JKMxxxN-6RL3-J, JKMSxxxN-6RL3-TI, JKMSxxxN-6RL3-MX3, (xxx=360-420, in steps of 5, 132 cells)

JKMxxxN-6TL3, JKMSxxxN-6TL3-TI, JKMSxxxN-6TL3-MX3, (xxx=335-380, in steps of 5, 120 cells)

MNxxx-7RLC-MB, SMNxxx-7RLC-MB-TI, (xxx=430-490, in steps of 5, 156 cells) MNxxx-6RLC-MB, SMNxxx-6RLC-MB-TI, (xxx=360-410, in steps of 5, 132 cells) MNxxx-6TLC-MB, SMNxxx-6TLC-MB-TI, (xxx=335-375, in steps of 5, 120 cells)

JKMxxxM-7RL3-T, JKMxxxM-7RL3-T-J, (xxx=420-475, in steps of 5, 156 cells) JKMxxxM-6RL3-T,

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JKMxxxM-6RL3-T-J, (xxx=355-400, in steps of 5, 132 cells)

JKMxxxM-6TL3-T, (xxx=325-365, in steps of 5, 120 cells)

JKMxxxN-7RL3-T, JKMxxxN-7RL3-T-J, (xxx=425-475, in steps of 5, 156 cells) JKMxxxN-6RL3-T, JKMxxxN-6RL3-T-J, (xxx=355-400, in steps of 5, 132 cells)

JKMxxxN-6TL3-T, (xxx=325-365, in steps of 5, 120 cells)

JKMxxxN-72H-MBB, JKMSxxxN-72H-MBB-TI, (xxx=385-425, in steps of 5, 144 cells) JKMxxxN-60H-MBB, JKMSxxxN-60H-MBB-TI, (xxx=320-350, in steps of 5, 120 cells)

MNxxx-72HLA-MB-MBB, SMNxxx-72HLA-MB-MBB-TI, (xxx=385-425, in steps of 5, 144 cells) MNxxx-60HLA-MB-MBB, SMNxxx-60HLA-MB-MBB-TI, (xxx=320-350, in steps of 5, 120 cells)

JKMxxxM-7RL3-B, JKMSxxxM-7RL3-B-TI, (xxx=425-480, in steps of 5, 156 cells) JKMxxxM-6RL3-B, JKMSxxxM-6RL3-B-TI, JKMSxxxM-6RL3-B-MX3, (xxx=360-405, in steps of 5, 132 cells)

JKMxxxM-6TL3-B JKMSxxxM-6TL3-B-TI JKMSxxxM-6TL3-B-MX3 (xxx=320-365, in steps of 5, 120 cells)

MMxxx-7RLC-AB, SMMxxx-7RLC-AB-TI, (xxx=425-480, in steps of 5, 156 cells) MMxxx-6RLC-AB, SMMxxx-6RLC-AB-TI, (xxx=360-405, in steps of 5, 132 cells)

MMxxx-6TLC-AB, SMMxxx-6TLC-AB-TI, (xxx=320-365, in steps of 5, 120 cells)

JKMxxxN-7RL3-B, JKMSxxxN-7RL3-B-TI, (xxx=425-480, in steps of 5, 156 cells) JKMxxxN-6RL3-B, JKMSxxxN-6RL3-B-TI, JKMSxxxN-6RL3-B-MX3, (xxx=360-425, in steps of 5, 132 cells)

JKMxxxN-6TL3-B, JKMSxxxN-6TL3-B-TI,

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JKMSxxxN-6TL3-B-MX3, (xxx=320-385, in steps of 5, 120 cells)

MNxxx-7RLC-AB, SMNxxx-7RLC-AB-TI, (xxx=425-480, in steps of 5, 156 cells) MNxxx-6RLC-AB, SMNxxx-6RLC-AB-TI, (xxx=360-405, in steps of 5, 132 cells)

MNxxx-6TLC-AB, SMNxxx-6TLC-AB-TI, (xxx=320-365, in steps of 5, 120 cells)

JKMxxxN-72H-MBB-B, JKMSxxxN-72H-MBB-B-TI, (xxx=380-400, in steps of 5, 144 cells) JKMxxxN-60H-MBB-B, JKMSxxxN-60H-MBB-B-TI, (xxx=315-330, in steps of 5, 120 cells)

JKMxxxN-48H-MBB-B, (xxx=255-265, in steps of 5, 96 cells) JKMxxxN-32H-MBB-B, (xxx=170-175, in steps of 5, 64 cells)

MNxxx-72HLA-AB-MBB, SMNxxx-72HLA-AB-MBB-TI, (xxx=380-400, in steps of 5, 144 cells) MNxxx-60HLA-AB-MBB, SMNxxx-60HLA-AB-MBB-TI, (xxx=315-330, in steps of 5, 120 cells)

JKMxxxM-72HLM, JKMSxxxM-72HLM-MX3, (xxx=420-465, in steps of 5, 144 cells) JKMxxxM-60HLM, JKMSxxxM-60HLM-MX3, (xxx=350-385, in steps of 5, 120 cells)

MMxxx-72HLM-MB, (xxx=420-465, in steps of 5, 144 cells) MMxxx-60HLM-MB, (xxx=350-385, in steps of 5, 120 cells)

JKMxxxM-72HL4, JKMxxxM-72HL4-J, (xxx=475-570, in steps of 5, 144 cells) JKMxxxM-66HL4, (xxx=440-505, in steps of 5, 132cells)

JKMxxxM-60HL4, (xxx=400-470, in steps of 5, 120 cells) JKMxxxM-54HL4, (xxx=360-420, in steps of 5, 108 cells)

MMxxx-72HLD-MB, (xxx=475-570, in steps of 5, 144 cells) MMxxx-66HLD-MB, (xxx=440-505, in steps of 5, 132cells)

MMxxx-60HLD-MB, (xxx=400-470, in steps of 5, 120 cells) MMxxx-54HLD-MB,

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(xxx=360-420, in steps of 5, 108 cells)

JKMxxxM-7RL4, JKMxxxM-7RL4-J, (xxx=535-590, in steps of 5, 156 cells) JKMxxxM-7TL4, JKMxxxM-7TL4-J, (xxx=495-570, in steps of 5, 144 cells)

JKMxxxM-6RL4, (xxx=455-495, in steps of 5, 132 cells) JKMxxxM-6TL4, (xxx=415-450, in steps of 5, 120 cells)

JKMxxxM-5RL4, (xxx=375-405, in steps of 5, 108 cells)

MMxxx-7RLD-MB, (xxx=535-590, in steps of 5, 156 cells) MMxxx-7TLD-MB, (xxx=495-540, in steps of 5, 144 cells)

MMxxx-6RLD-MB, (xxx=455-495, in steps of 5, 132 cells) MMxxx-6TLD-MB, (xxx=415-450, in steps of 5, 120 cells)

MMxxx-5RLD-MB, (xxx=375-405, in steps of 5, 108 cells)

JKMxxxM-78H-MBB, JKMSxxxM-78H-MBB-MX3, (xxx=440-465, in steps of 5, 156 cells) JKMxxxM-66H-MBB, JKMSxxxM-66H-MBB-MX3, (xxx=370-390, in steps of 5, 132 cells)

MMxxx-78HLA-MB-MBB, (xxx=440-465, in steps of 5, 156 cells) MMxxx-66HLA-MB-MBB, (xxx=370-390, in steps of 5, 132 cells)

JKMxxxN-78HL4, (xxx=570-625, in steps of 5, 156 cells)

JKMxxxN-72HL4, JKMxxxN-72HL4R (xxx=485-600, in steps of 5, 144 cells) JKMxxxN-66HL4, (xxx=445-525, in steps of 5, 132 cells)

JKMxxxN-60HL4, JKMxxxN-60HL4R (xxx=405-500, in steps of 5, 120 cells) JKMxxxN-54HL4, JKMxxxN-54HL4R (xxx=365-455, in steps of 5, 108 cells)

MNxxx-72HLD-MB, (xxx=485-555, in steps of 5, 144 cells) MNxxx-66HLD-MB, (xxx=445-505, in steps of 5, 132 cells)

MNxxx-60HLD-MB,

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(xxx=405-460, in steps of 5, 120 cells) MNxxx-54HLD-MB, (xxx=365-415, in steps of 5, 108 cells)

JKMxxxN-7RL4,

(xxx=535-590, in steps of 5, 156 cells) JKMxxxN-7TL4. (xxx=495-570, in steps of 5, 144 cells)

JKMxxxN-6RL4, (xxx=455-495, in steps of 5, 132 cells) JKMxxxN-6TL4, (xxx=415-450, in steps of 5, 120 cells)

JKMxxxN-5RI 4 (xxx=375-460, in steps of 5, 108 cells)

MNxxx-7RLD-MB, (xxx=535-590, in steps of 5, 156 cells) MNxxx-7TLD-MB, (xxx=495-540, in steps of 5, 144 cells)

MNxxx-6RLD-MB, (xxx=455-495, in steps of 5, 132 cells) MNxxx-6TLD-MB, (xxx=415-450, in steps of 5, 120 cells)

MNxxx-5RLD-MB, (xxx=375-405, in steps of 5, 108 cells)

JKMxxxM-72HL4-B, (xxx=510-535, in steps of 5, 144 cells) JKMxxxM-66HL4-B. (xxx=465-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-B, (xxx=425-445, in steps of 5, 120 cells) JKMxxxM-54HL4-B, (xxx=380-405, in steps of 5, 108 cells)

JKMxxxN-72HL4-B, (xxx=510-535, in steps of 5, 144 cells) JKMxxxN-66HL4-B, (xxx=465-490, in steps of 5, 132 cells)

JKMxxxN-60HL4-B, (xxx=425-470, in steps of 5, 120 cells) JKMxxxN-54HL4-B, JKMxxxN-54HL4R-B (xxx=380-450, in steps of 5, 108 cells)

JKMxxxM-7RL4-B, (xxx=540-575, in steps of 5, 156 cells) JKMxxxM-7TL4-B, (xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-B, (xxx=455-485, in steps of 5, 132 cells) JKMxxxM-6TL4-B, (xxx=415-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-B. (xxx=375-395, in steps of 5, 108 cells)

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JKMxxxN-7RL4-B, (xxx=540-575, in steps of 5, 156 cells) JKMxxxN-7TL4-B, (xxx=495-530, in steps of 5, 144 cells)

JKMxxxN-6RL4-B, (xxx=455-485, in steps of 5, 132 cells) JKMxxxN-6TL4-B, (xxx=415-440, in steps of 5, 120 cells)

JKMxxxN-5RL4-B, (xxx=375-455, in steps of 5, 108 cells)

JKMxxxN-72HL3-MBB-B, (xxx=400-445, in steps of 5, 144 cells) JKMxxxN-60HL3-MBB-B, (xxx=330-370, in steps of 5, 120 cells)

JKMxxxN-48HL3-MBB-B, (xxx=270-295, in steps of 5, 96 cells) JKMxxxN-32HL3-MBB-B, (xxx=180-195, in steps of 5, 64 cells)

JKMxxxM-72HLM-B, JKMSxxxM-72HLM-B-MX3, (xxx=415-445, in steps of 5, 144 cells) JKMxxxM-60HLM-B, JKMSxxxM-60HLM-B-MX3, (xxx=350-370, in steps of 5, 120 cells)

JKxxxM-66R5-MW, (xxx=630-665, in steps of 5, 132 cells) JKxxxM-66H5-MW, (xxx=635-670, in steps of 5, 132 cells)

JKMxxxM-36H, (xxx=195-205, in steps of 5, 72 cells)

Description of Object:

Maximum Power (Pmax): 460W or 670W
Maximum System Voltage: 1000V DC or 1500V DC
Protection Class: II

Tested according to:

EN IEC 61000-6-3:2021 EN IEC 61000-6-1:2019

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