

No. E8A 118443 0007 Rev. 03

Holder of Attestation: 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 the principal protection 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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 4840922243804

Date, 2024-11-07

(Ming Gu)

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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-TI, JKMSxxxM-72L-V-TI,JKMSxxxM-72B-V-TI,JKMSxxxM-72BL-V-TI (xxx=335-410, in steps of 5, 72 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)

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(xxx=270-350, in steps of 5, 120 cells)

 $\label{eq:mmxx-72LA-MBV,MMxxx-72LA-MBV,SMMxxx-72LA-MBV-TI, SMMxxx-72LA-ABV-TI, SMMxxx-72LA-ABV-TI, SMMxxx-72LA-BV-TI, SMMxxx-TALA-BV-TI, SMXx-TALA-BV-TI, SMXxx-TALA-BV-TI, SMXxx-TALA-BV-TI, SMXx-TALA-BV-TI, SMXxx-TALA-BV-TI, SMXx-TALA-BV-TI, SMXxx-TALA-BV-TI, SM$

(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-ARV

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)

 $\label{lem:JKMxxxPP-60-V,JKMxxxPP-60B-V,JKMxxxPP-60(Plus)-V,JKMSxxxPP-60-V,JKMSxxxPP-60-V,JKMSxxxPP-60-V-J,\\ (xxx=260-290, in steps of 5, 60 cells)$

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)

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

 ${\sf JKMSxxxM-72-V-MX3,JKMSxxxM-72B-V-MX3,JKMSxxxM-72L-V-MX3,JKMSxxxM-72B-V-MX3,}$

(xxx=335-395, in steps of 5, 72 cells)

 ${\sf JKMSxxxM-60-V-MX3,JKMSxxxM-60B-V-MX3,JKMSxxxM-60L-V-MX3,JKMSxxxM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-MX3,JKMSxxXM-60BL-V-MX3,JKMSxxxXM-60BL-V-$

(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-

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

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(xxx=385-405, in steps of 5, 144 cells)

MM-60HLA-BBV-MBB, 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,

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(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)

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)

 ${\sf JKMxxxN-7RL3-V},$

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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, 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)

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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)

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,

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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)

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,

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JKMxxxM-72HL4-S-V-J, (xxx=475-585, 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=400-485, in steps of 5, 120 cells) JKMxxxM-54HL4-V, JKMxxxM-54HL4-S-V, (xxx=360-430, in steps of 5, 108 cells)

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)

 $\begin{array}{l} \text{MMxxx-60HLD-MBV}, \\ \text{(xxx=400-470, in steps of 5, 120 cells)} \end{array}$

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=475-580, 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=375-435, in steps of 5, 108 cells)

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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, (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, JKMxxxN-78HL4-V-J, JKMxxxN-78HL4R-V (xxx=570-650, in steps of 5, 156cells)

JKMxxxN-72HL4-V,

JKMxxxN-72HL4-V-J, JKMxxxN-72HL4R-V, JKBWxxxN-72HL4-V, JKMxxxN-72HL4-V-L (xxx=485-615, in steps of 5, 144 cells) JKMxxxN-66HL4-V, (xxx=445-525, in steps of 5, 132 cells)

JKMxxxN-60HL4-V, JKMxxxN-60HL4-V-J, JKMxxxN-60HL4R-V, JKMxxxN-60HL4-V-L (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-54HL4-V, JKMxxxN-54HL4R-V, JKMxxxN-54HL4R-V-L

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

(xxx=365-460, in steps of 5, 108 cells)

(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)

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JKMxxxN-78HL4-TV, JKMxxxN-78HL4R-TV (xxx=570-645, 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)

JKMxxxN-7RL4-V, (xxx=535-590, in steps of 5, 156 cells) JKMxxxN-7TL4-V, JKMxxxN-7TL4R-V (xxx=495-600, 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, JKMxxxN-7TL4R-TV (xxx=480-590, in steps of 5, 144 cells)

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

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(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, (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)

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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=625-700, in steps of 5, 132 cells)

JKxxxN-66H5-MWV (xxx=630-695, in steps of 5, 132 cells)

JKMxxxN-66HL4M-V, JKMxxxN-66HL4M-V-L (xxx=600-640, in steps of 5, 132 cells)

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)

 $\label{eq:mmxxx-60LA-MB-TI,SMMxxx-60LA-AB-TI,SMMxxx-60LA-AB-TI,} MMxxx-60LA-AB-TI, (xxx=270-340, in steps of 5, 60 cells)$

JKMxxxM-72H,JKMxxxM-72HL,JKMxxxM-72HB,JKMxxxM-72HBL, JKMSxxxM-72H-TI,JKMSxxxM-72HL-TI,JKMSxxxM-72HB-TI,JKMSxxxM-72HBL-TI

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(xxx=335-425, in steps of 5, 144 cells)

(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)

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)

 ${\sf JKMSxxxM-60-MX3,JKMSxxxM-60B-MX3,JKMSxxxM-60L-MX3,JKMSxxxM-60BL-MX3,}$

(xxx=270-340, in steps of 5, 60 cells)

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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)

(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,

 $(xxx=270\text{-}340, \qquad \text{ in } \qquad \text{steps} \qquad \text{ of } \qquad 5, \qquad \qquad 120 \qquad \qquad \text{cells})$

JKMSxxxPP-72-MX3,JKMSxxxPP-72B-MX3,JKMSxxxPP-72L-MX3,JKMSxxxPP-72BL-MX3.

(xxx=320-355, in steps of 5, 72 cells)

(xxx=260-290, in steps of 5, 60 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)

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

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,

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(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, (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)

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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=335-390, 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, 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,

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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, 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)

 ${\sf JKMxxxN-72H-MBB-B},$

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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=475-585, in steps of 5, 144 cells) JKMxxxM-66HL4, (xxx=440-505, in steps of 5, 132cells)

JKMxxxM-60HL4, (xxx=400-485, in steps of 5, 120 cells) JKMxxxM-54HL4, (xxx=360-430, 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, (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)

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JKMxxxM-5RL4, (xxx=375-435, 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, JKMxxxN-78HL4-J, JKMxxxN-78HL4R (xxx=570-650, in steps of 5, 156 cells)

JKMxxxN-72HL4-J, JKMxxxN-72HL4R, JKBWxxxN-72HL4, JKMxxxN-72HL4-L (xxx=485-615, in steps of 5, 144 cells) JKMxxxN-66HL4, (xxx=445-525, in steps of 5, 132 cells)

JKMxxxN-72HL4,

JKMxxxN-60HL4, JKMxxxN-60HL4-J, JKMxxxN-60HL4-L (xxx=405-510, in steps of 5, 120 cells) JKMxxxN-54HL4, JKMxxxN-54HL4R, JKMxxxN-54HL4R-L (xxx=365-460, 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, (xxx=405-460, in steps of 5, 120 cells) MNxxx-54HLD-MB, (xxx=365-415, in steps of 5, 108 cells)

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JKMxxxN-7RL4, (xxx=535-590, in steps of 5, 156 cells) JKMxxxN-7TL4, JKMxxxN-7TL4R (xxx=495-600, 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-5RL4, (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=380-425, 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, JKMxxxN-54HL4R-B-L (xxx=380-460, 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=375-430, 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)

JKMxxxN-66HL4M (xxx=600-640, in steps of 5, 132 cells)

Description of Object:

Maximum Power (Pmax): 670W or 700W
Maximum System Voltage: 1000V DC or 1500V DC
Protection Class: II

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

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