



Product Service

Attestation of Conformity

No. N8A 118443 0004 Rev. 12

Holder of Attestation: **Jinko Solar Co., Ltd.**
No.1, Yingbin Road, Economic Development Zone
334100 Shangrao City, Jiangxi
PEOPLE'S REPUBLIC OF CHINA

Product: **Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**
Crystalline Silicon Photovoltaic Module

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment 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.: 704062217001-21

Date, 2025-03-10

(Zhulin Zhang)

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Model(s):

1500VDC system voltage:
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-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-J, 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 (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)

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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, 144cells)
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, 144cells)
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)
MMxxx-72HLA-BBV-MBB (xxx=385-405, in steps of 5, 144 cells)
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)
MMxxx-72HLA-MBV-MBB, SMMxxx-72HLA-MBV-MBB-TI (xxx=385-425, in steps of 5, 144 cells)
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,

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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-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, JKMSxxxM-7RL3-V-J, JKMSxxxM-7RL3-V-TI,
JKMxxxM-7RL3-S-V, JKMSxxxM-7RL3-S-V-J
(xxx=430-495, in steps of 5, 156 cells)
JKMxxxM-6RL3-V, JKMSxxxM-6RL3-V-J, JKMSxxxM-6RL3-V-TI,
JKMxxxM-6RL3-S-V, JKMSxxxM-6RL3-S-V-J, JKMSxxxM-6RL3-V-MX3
(xxx=360-415, in steps of 5, 132 cells)
JKMxxxM-6TL3-V, JKMSxxxM-6TL3-V-TI, JKMSxxxM-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, JKMSxxxN-7RL3-V-J, JKMSxxxN-7RL3-V-TI
(xxx=430-500, in steps of 5, 156 cells)
JKMxxxN-6RL3-V, JKMSxxxN-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, JKMSxxxM-7RL3-TV-J, JKMSxxxM-7RL3-S-TV,
JKMxxxM-7RL3-S-TV-J (xxx=420-475, in steps of 5, 156 cells)
JKMxxxM-6RL3-TV, JKMSxxxM-6RL3-TV-J, JKMSxxxM-6RL3-S-TV,
JKMxxxM-6RL3-S-TV-J (xxx=355-400, in steps of 5, 132 cells)
JKMxxxM-6TL3-TV, JKMSxxxM-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, JKMSxxxN-7RL3-TV-J, JKMSxxxN-7RL3-S-TV,
JKMxxxN-7RL3-S-TV-J (xxx=425-500, in steps of 5, 156 cells)
JKMxxxN-6RL3-TV, JKMSxxxN-6RL3-TV-J, JKMSxxxN-6RL3-S-TV,
JKMxxxN-6RL3-S-TV-J (xxx=355-420, in steps of 5, 132 cells)
JKMxxxN-6TL3-TV, JKMSxxxN-6TL3-S-TV (xxx=325-380, in steps of 5, 120 cells)
MNxxx-7RLC-BBV (xxx=425-475, in steps of 5, 156 cells)

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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, 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

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(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=475-585, 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)
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=475-580, 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)
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, 156 cells)
JKMxxxN-72HL4-V (xxx=485-625, in steps of 5, 144 cells)
JKMxxxN-72HL4-V-J (xxx=485-625, in steps of 5, 144 cells)
JKMxxxN-72HL4R-V (xxx=485-625, in steps of 5, 144 cells)
JKMxxxN-72HL4-V-L (xxx=485-625, in steps of 5, 144 cells)
JKMxxxN-66HL4-V (xxx=445-525, in steps of 5, 132 cells)
JKMxxxN-60HL4-V (xxx=405-520, in steps of 5, 120 cells)
JKMxxxN-60HL4-V-J (xxx=405-520, in steps of 5, 120 cells)
JKMxxxN-60HL4R-V (xxx=405-520, in steps of 5, 120 cells)

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JKMxxxN-60HL4-V-L (xxx=405-520, in steps of 5, 120 cells)
 JKMxxxN-54HL4-V, JKMxxxN-54HL4R-V, JKMxxxN-54HL4R-V-L,
 (xxx=365-460, 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)
 JKBLxxxN-60HL4-V (xxx=475-500, in steps of 5, 120 cells)
 JKMxxxN-78HL4-TV, JKMxxxN-78HL4R-TV (xxx=570-645, in steps of
 5, 156 cells)
 JKMxxxN-72HL4-TV (xxx=480-605, in steps of 5, 144 cells)
 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 (xxx=495-600, in steps of 5, 144 cells)
 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 (xxx=480-590, in steps of 5, 144 cells)
 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 (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)

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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=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=600-650, in steps of 5, 132 cells)
 JKBWxxxN-72HL4-V (xxx=485-625, in steps of 5, 144 cells)
 JKMxxxN-72HL4-V-I (xxx=600-635, in steps of 5, 144 cells)
 JKMxxxN-60HL4-V-I (xxx=500-525, in steps of 5, 120 cells)
 JKMxxxN-54HL4-V-I (xxx=450-475, in steps of 5, 108 cells)
 JKMxxxN-48HL4M-V (xxx=445-470, in steps of 5, 96 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)
 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)

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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)
 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)
 JKMSxxxM-60H-MX3, JKMSxxxM-60HB-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, 144
 cells)
 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-60-MX3, JKMSxxxPP-60B-MX3, JKMSxxxPP-60L-MX3,
 JKMSxxxPP-60BL-MX3 (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

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(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 (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, JKMSxxxM-7RL3-J, JKMSxxxM-7RL3-TI (xxx=430-495, in steps of 5, 156 cells)
 JKMxxxM-6RL3, JKMSxxxM-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, JKMSxxxN-7RL3-J, JKMSxxxN-7RL3-TI (xxx=430-500, in steps of 5, 156 cells)
 JKMxxxN-6RL3, JKMSxxxN-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)

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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)
 JKMSxxxN-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, 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

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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)
 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 (xxx=485-625, in steps of 5, 144 cells)
 JKMxxxN-72HL4-J (xxx=485-625, in steps of 5, 144 cells)
 JKMxxxN-72HL4R (xxx=485-625, in steps of 5, 144 cells)
 JKMxxxN-72HL4-L (xxx=485-625, in steps of 5, 144 cells)
 JKMxxxN-66HL4 (xxx=445-525, in steps of 5, 132 cells)
 JKMxxxN-60HL4 (xxx=405-520, in steps of 5, 120 cells)
 JKMxxxN-60HL4-J (xxx=405-520, in steps of 5, 120 cells)
 JKMxxxN-60HL4R (xxx=405-520, in steps of 5, 120 cells)
 JKMxxxN-60HL4-L (xxx=405-520, 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)
 JKB�xxxN-60HL4 (xxx=475-500, in steps of 5, 120 cells)
 JKMxxxN-7RL4 (xxx=535-590, in steps of 5, 156 cells)
 JKMxxxN-7TL4 (xxx=495-600, in steps of 5, 144 cells)
 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)

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Product Service

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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)
 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=600-650, in steps of 5, 132 cells)
 JKBWxxxN-72HL4 (xxx=485-625, in steps of 5, 144 cells)
 xxx is standing for rated output power at STC

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Product Service

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Parameters:

Fire Safety Class:	Class C according to UL790.
Safety Class:	Class II
Max. System Voltage:	1500V DC or 1000V DC
Construction:	Framed, with Junction box, cable and connector.

Tested according to:

EN IEC 61730-1:2018
 EN IEC 61730-1:2018/AC:2018-06
 EN IEC 61730-2:2018
 EN IEC 61730-2:2018/AC:2018-06