

Flexbus □□ 545 mm², 21 000 mm x 25 mm x 12.5 mm x 54.4 kg

Data Solutions

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FLEXCOND545L21



nVent ERIFLEX Flexbus
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 ??????????????????????Flexbus Advanced
 ???Flex
 bus?????????????????LSHFRR??????II?????????Flexbus????????????
 ??????????????????2-25?????????????????500A-
 6300A?????????1600KVA???3150KVA
 ????????????????????

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?????400KVA?560A??1600KVA(2250A)?,?????????????2000kVA (2800 A) ? 3150kVA (4435 A)??????????????

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???: 508260
???: 545mm ²

?? 1 (L1): 21000mm

?? 2 (L2): 50mm

????: ???

?????: ??

?????: ?

?????: 500% min

?????: 2.5 – 3.5mm

?????: 20kV/mm

?????: UL® 94V-0

?????: UL® 2885; IEC® 60754-1; IEC® 62821-2

?????: IEC® 61034-2; ISO 5659-2; UL® 2885

?????: IK09

?????: UL® 2556; UL® 854

????: 0.2mm

?????IEC: 1000V; 1500V

????????EN 50264-3-1: 6000V

????: ?50 to 115°C

?: IEC® 60695-2-11???????? 960 °C?; IEC® 61439.1; IEC® 61439.1 II ?; IEC® 60364

?T 60 K: 1127A

?? 1 (W1): 58mm

?? 2 (W2): 50mm

?? [1] (H1): 31.7mm

?? [2] (H2): 18mm

??? (HS): 11mm

????: 54.4kg

A: 25mm

C: 25mm

D: 12.5mm

2 ??????????: 1.51

2 ??????????: 2

????: AS 3008; BS 7671; CEI 64-8; CSN; DIN VDE 0100; HD 384; IEC® 60364; NBR 5410; NEN 1010; NFC 15-100; NIBT-NIN; NP (2002); ÔNORM; REBT; RGIE-AREI

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??	?T 30°C	?T 40°C	?T 45°C	?T 50°C	?T 55°C	?T 60°C	?T 65°C	?T 70°C
????	0.71	0.82	0.87	0.91	0.96	1.00	1.04	1.08



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