

# Flexbus 545 mm<sup>2</sup>, 15 000 mm x 25 mm x 12.5 mm x 38.8 kg

## Data Solutions

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### FLEXCOND545L15



nVent ERIFLEX Flexbus  
 ?????????????????????????????????????????????????????????????  
 ?????????????????????Flexbus Advanced  
 ?????????????????????????????????????????????????????????????Flex  
 bus????????????????LSHFR?????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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|                          |
|--------------------------|
| ???: 508254              |
| ????: 545mm <sup>2</sup> |

?? 1 (L1): 15000mm

?? 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

????: 38.8kg

A: 25mm

C: 25mm

D: 12.5mm

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

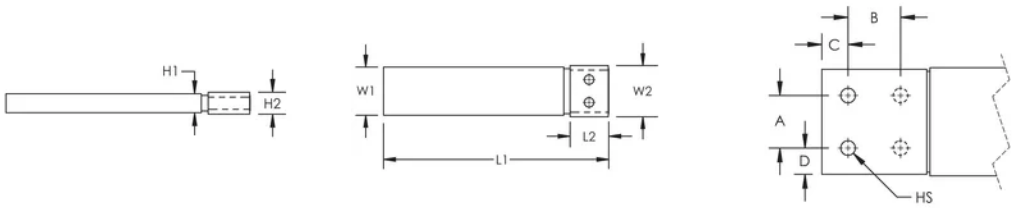
2 ??????????: 2

????: 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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CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE