

# Flexbus □□ , 1,280 mm<sup>2</sup>, 10,000 mm x 50 mm x 50 mm x 25 mm x 56.8 kg

## Data Solutions

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### FLEXCOND1280L10



nVent ERIFLEX Flexbus  
 ???  
 ??????????????????????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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|                          |
|--------------------------|
| ???: 508058              |
| ???: 1280mm <sup>2</sup> |

?? 1 (L1): 10000mm

?? 2 (L2): 100mm

????: ???

?????: ??

?????: ?

?????: 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: 1984A

?? 1 (W1): 108mm

?? 2 (W2): 100mm

?? [1] (H1): 31.15mm

?? [2] (H2): 18mm

??? (HS): 14mm

?????: 56.8kg

A: 50mm

B: 50mm

C: 25mm

D: 25mm

2 ??????????: 1.48

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