

Flexbus □□ 545 mm², 12 000 mm x 25 mm x 12.5 mm x 31 kg

Data Solutions

???

FLEXCOND545L12



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

??



??

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

????

| |
|-------------------------|
| ???: 508251 |
| ???: 545mm ² |

?? 1 (L1): 12000mm

?? 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

?????: 31kg

A: 25mm

C: 25mm

D: 12.5mm

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

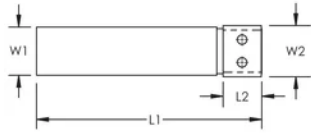
2 ??????????: 2

?????: 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

??????

????????????????

| ?? | ?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 |



??

??? nVent ?????????????????? nVent ??????? www.nvent.com ?????????????? nVent ?? nVent
 ???



??????????:
 CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE