

Flexbus □□ , 545 mm², 4,000 mm x 25 mm x 12.5 mm x 10.3 kg

Data Solutions

???

FLEXCOND545L4



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

??



??

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

????

??? : 508022
???? : 545mm²

?? 1 (L1): 4000mm

?? 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): 31.65mm

?? [2] (H2): 18mm

??? (HS): 11mm

????: 10.3kg

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