

FleXbus 545 mm², 16 000 mm x 25 mm x 12.5 mm x 41.4 kg

Data Solutions

???

FLEXCOND545L16



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)???????????

????

???: 508255
????: 545mm ²

?? 1 (L1): 16000mm

?? 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

????: 41.4kg

A: 25mm

C: 25mm

D: 12.5mm

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

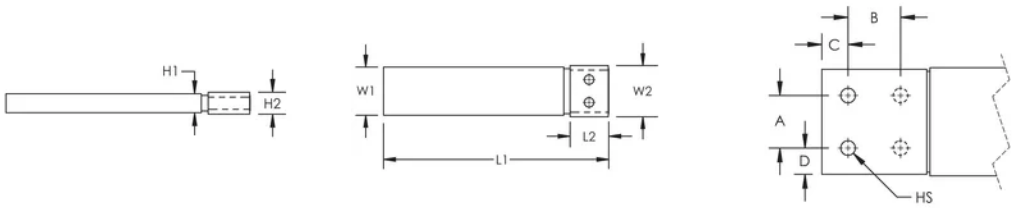
2 ??????????: 2

????: 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

??????

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

□□□□□□□□								
??	?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