

DT 120/240 V, 1Ph 3W+G 240 kA, 120/240 V, 1Ph 3W+G

Data Solutions

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DTX240F120240SP



nVent ERICO DTX240 (SPD)
 IEC I II UL 1 2
 B DTX240
 240 kA C
 (MCC) (HVAC) nVent ERICO DTX240
 NEMA®-4X

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(UL)

SPD

RS-485

53 dB 10 kHz 100 MHz

10

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(Un): 120/240 V

1Ph 3W+G

(Uc): 150/300 VAC

(In)?UL: 20kA 8/20 s

(Imax)?: 240kA 8/20 s

???? (Iimp)?????: 12.5kA 10/350 ?s

?: -29 dB @ 100 kHz

?: 50 – 60Hz

??????? (VPR)?L-G: 700V

??????? (VPR)?L-L: 1200V

??????? (VPR)?L-N: 600V

??????? (VPR)?N-G: 600V

????: L-N; L-PE; N-PE

?????? (SCCR): 200kA

?????? (In)?IEC: 40kA 8/20 ?s

?????? (Up)?IEC: 1200 V @ 20 kA; 3000 V @ 100 kA

?????? (Iscrr): 50kA

?: 240 to 80°C

????: ???? PC ?

?????: NEMA®-4X; UL® 50E 4 ?

????: 2.5 – 16mm²

?: 8 ?????

?????????: 2.0 A @ 240 V

????: ?C ??

????: ??????????; ???? LED; ????; OLED ???; ??/TOV ???????

?: ????????????

?????: CSA C22.2 ? 269.2 ?; UL® 1283 ? 7 ?; UL® 1449 ? 5 ? 2 ?20 kA ??

?: ANSI®/IEEE® C62.41.2-2002 A ??B ?C ?; ANSI®/IEEE® C62.41.1-2002 A ??B ?C ?; ANSI®/IEEE® C62.45-2002 A ??B ?C ?; EN 61643-11 2 ?; IEC® 61643-11 II ?

?? (D): 98.3mm

?? (H): 330.7mm

?? (W): 222.5mm

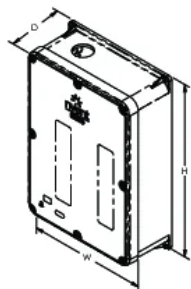
????: 4.98kg

????: DT2180DTXM

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????????????DTX240FP ? DTX240SM

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??? nVent ?????????????? nVent ?????? www.nvent.com ?????????? nVent ?????????????????????????????? nVent
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CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE