

**DT [ ] [ ] [ ] [ ] , 240 kA, [ ] [ ] [ ] , 480 V,  
3PhΔ 3W+G [ ] [ ] [ ] [ ]**

## Data Solutions

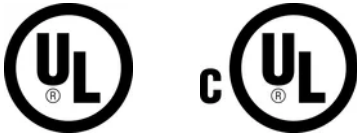
???

### DTX240F480D



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): 480 V
- ?????: 3Ph? 3W+G
- ????????? (Uc): 510 VAC
- ???????? (In)?UL: 20kA 8/20 ?s
- ???????? (Imax)???: 240kA 8/20 ?s

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

?: -29 dB @ 100 kHz

?: 50 – 60Hz

??????? (VPR)?L-G: 1800V

??????? (VPR)?L-L: 1800V

????: L-PE

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

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

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

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

?: ?40 to 80°C

????: ??? PC ?

?????: NEMA®-4X; UL® 50E 4 ?

????: 2.5 – 16mm<sup>2</sup>

?: 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

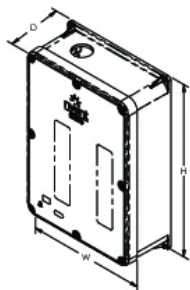
????: 5.3kg

????: DT2510DTXM

??????

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

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

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE