

**DT**  , 240 kA, 277/480 V, 3Ph  
**Y 4W+G** 

# Data Solutions

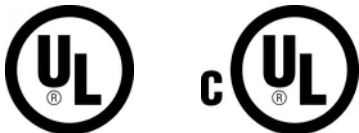
???

# DTX240B480Y



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

??



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???????????? (UL)

????????/??? SPD ?????????????

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

RS-485 ????

10 ???

????

?????? (Un): 277/480 V

????; 3 ? 4W+G

??????? (Uc): 350/700 VAC

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

????? (Imax)???: 240kA 8/20 ?s

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

??: 50 – 60Hz

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

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

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

??????? (VPR)?N-G: 1200V

????: 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

?: ?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® 1449 ? 5 ? 1/2 ??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

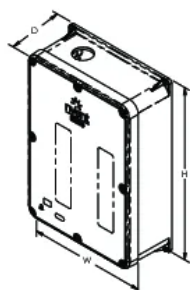
????: 5.45kg

????: DT2350M

??????

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

?



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

CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE