

DT 11111 , 240 kA, 111 , 277/480 V, 3Ph Y 4W+G 1111

Data Solutions

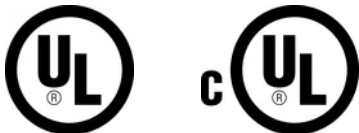
???

DTX240F480Y



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

??



??

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

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

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

RS-485 ????

?? 53 dB ???10 kHz ? 100 MHz?

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

?: -29 dB @ 100 kHz

?: 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

????? (Isc): 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

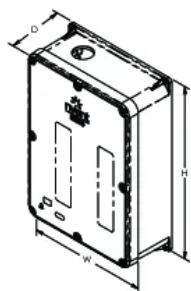
?: 5.45kg

?: DT2350M

??????

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

?



???? nVent ?????????????? nVent ?????? www.nvent.com ?????????? nVent ?????????????????????????? nVent
 ?????????????????????????????????????/??????????

