



circuit breaker C25F3TM250C

URL: <https://www.sxplc.com/circuit-breaker-c25f3tm250c>

Product data sheet

Number of poles 3P

Description of protection poles 3D

Nominal current [In] 250 A at 40 °C on

Rated operating voltage [Ue] 690 V AC 50/60 Hz

Grid type AC

Grid frequency 50/60 Hz

Isolation function Applicable Conforms to TM-D

Class of use AC

[Icu] Rated ultimate short-circuit breaking capacity 85 kA Icu on 220/240 V AC 50/60 Hz in accordance with IEC 60947-2

36 kA Icu on ... 380/415 V AC 50/60 Hz according to IEC 60947-2

35 kA Icu on ... 440 V AC 50/60 Hz in accordance with IEC 60947-2

30 kA Icu on ... 500 V AC 50/60 Hz in accordance with IEC 60947-2

22 kA Icu on ... 525 V AC 50/60 Hz in accordance with IEC 60947-2

8 kA Icu on ... 660/690 V AC 50/60 Hz in accordance with IEC 60947-2

35 kA on... 480 V AC 50/60 Hz in accordance with UL 508

15 kA at ... 600 V AC 50/60 Hz in accordance with UL 508

Breaking capacity F 36 kA 415 V AC

Name of release TM-D

Type of release Thermo-magnetic

Tripper protection function LI

Control type Handle

