



## PRODUCT-DETAILS

**M2C250 TMF200/2000 FF 3P + RCD+CT110****M2C250 TMF200/2000 FF 3P + RCD+CT110****General Information**

Extended Product Type	M2C250 TMF200/2000 FF 3P + RCD+CT110
Product ID	2TFC000386R1001
Catalog Description	M2C250 TMF200/2000 FF 3P + RCD+CT110
Long Description	M2C250 TMF200/2000 FF 3P + RCD+CT110

**Material Compliance**

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658

**Environmental**

Environmental Information	9AKK108467A6707
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**Ordering**

Customs Tariff Number	853620
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**Dimensions**

Product Net Width	105 mm
Product Net Height	150 mm
Product Net Depth / Length	60 mm
Product Net Weight	1.1 kg

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**Additional Information**

Product Name	Moulded Case Circuit Breaker
Product Type	Automatic Circuit Breaker
Version	F

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**Technical**

Current Type	AC
Electrical Durability	4000 cycle 120 cycles per hour
Mechanical Durability	10000 cycle 240 cycles per hour
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 12 W
Rated Current ( $I_n$ )	200 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	6 kV
Rated Insulation Voltage ( $U_i$ )	690 V
Rated Operational Voltage	550 V AC
Rated Service Short-Circuit Breaking Capacity ( $I_{cs}$ )	(230 V AC) 25 kA (380 V AC) 12.5 kA (415 V AC) 12.5 kA
Rated Ultimate Short-Circuit Breaking Capacity ( $I_{cu}$ )	(230 V AC) 50 kA (380 V AC) 25 kA (415 V AC) 25 kA
Rated Uninterrupted Current ( $I_u$ )	250 A
Release	TMF
Release Type	TM
Short-Circuit Performance Level	C
Standards	IEC 60947-2 GB/T 14048.2
Sub-type	M2
Terminal Connection Type	Fixed Circuit-Breakers

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**Certificates and Declarations**

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## Classifications

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WEEE Category

Product Not in WEEE Scope

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## Categories

Low Voltage Products and Systems → Circuit Breakers → Moulded Case Circuit Breakers → Formula ATM

