

HMT200DR

## Moulded Case Circuit Breaker h3+ P250 TM ADJ 3P3D 200A 50kA FTC

## **Technical properties**

Rated current	200 A
Rated ultimate short-circuit breaking capacity Icu under 400 V AC IEC 60947-2	50 kA
Rated ultimate short-circuit breaking capacity Icu under 240 V AC IEC 60947-2	65 kA
Rated service breaking capacity Ics under 230 V AC according to IEC 60947-2	65 kA
Rated service breaking capacity Ics under 400 V AC according to IEC 60947-2	50 kA
Architecture	
Number of poles	3
Control/operation element	Toggle
Device construction type	Fixed built-in
Neutral position	Without neutra
Frequency	
Frequency	50 - 60 Hz
Voltage	
Rated impulse withstand voltage Uimp	8000 V
Rated insulation voltage Ui	800 V
Rated operational voltage Ue	220 - 690 V
Functions	
Trip unit	TM A/A
Power	
Total power loss under IN	36 W
Endurance	
Electric endurance in number of cycles	10000
Number of mechanical operations	40000
Safety	
Ingress Protection (IP) class	IP4X
Connection	
Cross-section flexible conductor	35 - 150 mm²
Cross-section rigid conductor	35 - 185 mm²

Cover, door

Interlockable	Ye
Cable	
Cable material	Copper, Aluminiur
Compatibility	
Compatible with RDC AOB	Ν
Suitable for DIN Rail	Ν
Suitable for distribution board	Ye
Dimensions	
Height	165 mr
Width	105 mi
Depth	97 mr
Installation, mounting	
Mounting-/Connection Position	Fror
Nominal tightening torque	12 - 12 Nr
Electrical protection	

Instantaneous protection (li): dial setting coefficient

6, 8, 10, 12