



HMF290T

## MCB 2P 10kA C-100A 3M

**Technical characteristics** 

Number of poles	2 F
Type of pole	21
Curve	(
Main electrical features	
Rated operational voltage Ue	415 \
Frequency	50/60 Hz
Type of supply voltage	AC
Voltage	
Rated insulation voltage	500 \
Rated impulse withstand voltage	6000 V
Electric current	
Rated short circuit breaking capacity lcn under 230V AC according IEC60898-1	10 kA
Electric current / temperature	
Rating current 30°C	100 A
Dimensions	
Depth of installed product	70 mm
Height of installed product	90 mm
Width of installed product	53 mm
Power	
Total power loss under IN	16.33 W
Endurance	
Electric endurance in number of cycles	4000
Number of mechanical operations	20000
Installation, mounting	
Tightening torque	3,5 to 5Nm
Connection	
Connection cross-sect. flexible conductor	50mm
	70mm

## Standards

Standard text