

-25...70 °C



Moulded Case Circuit Breaker h1600 3P 50kA 1600A LSI

Technical characteristics

Architecture	
Number of poles	3 P
Type of pole	3P3D
Main electrical features	
Rated operational voltage Ue	220 / 690 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV
Power	
Total power loss under IN	168.9 W
Endurance	
Electric endurance in number of cycles	1000
Number of mechanical operations	4000
Connection	
Connection cross-sect. flexible conductor	3x240mm²
Connection cross-sect. rigid cable	3x240mm²
Equipment	
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change- over contact	0
Standards	
Standard text	IEC 60947-2
European directive WEEE	concerned
Use conditions	

Operating temperature