

-25...70 °C



## HNB200Z

## Moulded Case Circuit Breaker x250 3P 40kA 200A TM

## **Technical characteristics**

Frequency 50/60  Voltage  Rated insulation voltage 80 Rated impulse withstand voltage 80  Power  Total power loss under IN 38.  Endurance  Electric endurance in number of cycles 10  Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standard text IEC 6094	Architecture	
Rated operational voltage Ue 50/60  Voltage Rated insulation voltage 88 Rated impulse withstand voltage 88 Rated impulse withstand voltage 88  Power  Total power loss under IN 38.  Endurance  Electric endurance in number of cycles 10 Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as change-over contact  Standards  Standard text IEC 6094	Number of poles	3 P
Frequency 50/60  Voltage  Rated insulation voltage 80 Rated impulse withstand voltage 80  Power  Total power loss under IN 38.  Endurance  Electric endurance in number of cycles 10 Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  Standard text IEC 6094	Main electrical features	
Voltage Rated insulation voltage 80 Rated impulse withstand voltage 80 Power  Total power loss under IN 38.  Endurance Electric endurance in number of cycles 10 Number of mechanical operations 20  Connection Type of connection Term  Equipment Number of auxiliary contacts as normally closed contact Number of auxiliary contacts as normally open contact Number of auxiliary contacts as change-over contact Standards  Standards  Standard text IEC 6094	Rated operational voltage Ue	220 / 415 V
Rated insulation voltage  Rated impulse withstand voltage  Power  Total power loss under IN  38.  Endurance  Electric endurance in number of cycles  Number of mechanical operations  20  Connection  Type of connection  Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  Standard text  IEC 6094	Frequency	50/60 Hz
Rated impulse withstand voltage  Power  Total power loss under IN 38.  Endurance  Electric endurance in number of cycles 10  Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  Standard text IEC 6094	Voltage	
Power  Total power loss under IN 38.  Endurance  Electric endurance in number of cycles 10  Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standard text IEC 6094	Rated insulation voltage	800 V
Endurance  Electric endurance in number of cycles 10  Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  Standard text IEC 6094	Rated impulse withstand voltage	8 kV
Electric endurance in number of cycles 10  Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  Standard text IEC 6094	Power	
Electric endurance in number of cycles  Number of mechanical operations  20  Connection  Type of connection  Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  IEC 6094	Total power loss under IN	38.4 W
Number of mechanical operations 20  Connection  Type of connection Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  IEC 6094	Endurance	
Connection  Type of connection  Term  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  IEC 6094	Electric endurance in number of cycles	10000
Type of connection  Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  IEC 6094	Number of mechanical operations	20000
Equipment  Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standard text  IEC 6094	Connection	
Number of auxiliary contacts as normally closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standard text  IEC 6094	Type of connection	Terminal
closed contact  Number of auxiliary contacts as normally open contact  Number of auxiliary contacts as change-over contact  Standards  Standards  IEC 6094	Equipment	
open contact  Number of auxiliary contacts as change- over contact  Standards  Standard text  IEC 6094		0
Standards Standard text IEC 6094		0
Standard text IEC 6094		0
	Standards	
Hea conditions	Standard text	IEC 60947-2
ose conditions	Use conditions	

Operating temperature