



### Main

Range of product	NS100...250
Circuit breaker application	Motor protection
Poles description	3P
Protected poles description	3t
Network type	AC
Network frequency	50/60 Hz
Trip unit name	MA
Trip unit technology	Magnetic
Trip unit protection functions	I
Trip unit rating	100 A ( 65 °C )
Protection type	Short-circuit protection (magnetic)

### Complementary

Short-time pick-up adjustment type I <sub>sd</sub>	Adjustable
[I <sub>sd</sub> ] short-time pick-up adjustment range	6...14 x I <sub>n</sub>

### Environment

Standards	IEC 60947-2
Product certifications	ASEFA ASTA KEMA LCIE
IP degree of protection	IP40 conforming to IEC 60529
Pollution degree	3 conforming to IEC 60947
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-50...85 °C