

Main

Range of product	NS100...250
Circuit breaker application	Motor protection
Poles description	4P
Protected poles description	3t
Network type	AC
Network frequency	50/60 Hz
Trip unit name	MA
Trip unit technology	Magnetic
Trip unit rating	150 A (65 °C)
Protection type	Short-circuit protection (magnetic)

Complementary

Neutral position	Left
[Ue] rated operational voltage	690 V AC 50/60 Hz conforming to IEC 60947-2 750 V DC conforming to IEC 60947-2
Neutral protection setting	No protection
Short-time pick-up adjustment type Isd	Adjustable
[Isd] short-time pick-up adjustment range	9...14 x In

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
RoHS EUR conformity date	0827
RoHS EUR status	Compliant

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