Product data sheet Characteristics

29120

trip unit - MA 100 A - 3 poles 3d



Main

Range of product	NS100250
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 rating	100 A (65 °C)
Protection type	Short-circuit protection (magnetic)

Complementary

[Ue] rated operational voltage	690 V AC 50/60 Hz conforming to IEC 60947-2 750 V DC conforming to IEC 60947-2
Short-time pick-up adjustment type Isd	Adjustable
[Isd] short-time pick-up adjustment range	614 x ln

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	-2570 °C
Ambient air temperature for storage	-5085 °C
RoHS EUR conformity date	0827
RoHS EUR status	Compliant