

Product data sheet Characteristics

C104TM025

Trip unit TM25D, ComPacT NSX100, 4 poles 4D (neutral fully protected), thermal magnetic protections, 25A rating



Main Range ComPacT new generation Range of product ComPacT NSX100...250 new generation ComPacT NSX100...250 DC new generation Product or component Trip unit Trip unit name TM-D Trip unit technology Thermal-magnetic Range compatibility ComPacT new generation NSX100 ComPacT new generation NSX100 DC Device application Distribution 4P Poles description Protected poles 4D description Neutral position Left Trip unit protection LI functions Protection type L: for overload protection (thermal) I: for short-circuit protection (magnetic) Trip unit rating 25 A at 40 °C [Ue] rated operational 690 V AC 50/60 Hz voltage 750 V DC AC Network type DC

50/60 Hz

Fixed

Complementary

Long-time pick-up adjustment type Ir (thermal protection)	Adjustable
[Ir] long-time protection pick-up adjustment range	0.71 x ln
Long-time protection delay adjustment type tr	Fixed
[tr] long-time protection delay adjustment range	120400 S at 1.5 x ln 15 s at 6 x lr
Neutral protection settings	1 x lr (4D)
Instantaneous protection pick-up adjustment type li	Fixed
[li] instantaneous protection pick-up adjustment range	300 A
Earth-leakage protection	Without

Network frequency
Circuit breaker

mounting mode

Environment

EN/IEC 60947-2
Class II
3 conforming to IEC 60947-1
IP40 conforming to IEC 60529
-2570 °C
-5085 °C

Packing Units

· coming come	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.5 cm
Package 1 Width	9.5 cm
Package 1 Length	15.0 cm
Package 1 Weight	494.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	23
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	11.654 kg

Offer Sustainability

REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	