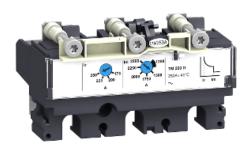
# Product datasheet Characteristics

## LV431421

trip unit TM200D, Compact NSX 250, thermal magnetic, distribution protection, 200 A rating, 3P 2d





#### Main

Man		4
Range of product	NSX100250	
Product or component type	Trip unit	
Range compatibility	Compact NSX250	
Device application	Distribution	- Silit
Poles description	3P	<u>:</u>
Protected poles description	2t	
Network type	AC	
Network frequency	50/60 Hz	
Trip unit name	TM-D	
Trip unit technology	Thermal-magnetic	
Trip unit protection functions	LI	
Protection type	L : for overload protection (thermal) I : for short-circuit protection (magnetic)	
Trip unit rating	200 A at 40 °C	. <u>v</u>

#### Complementary

Mounting mode	Fixed	q
[Ue] rated operational voltage	690 V AC 50/60 Hz	. 0
Long time pick-up adjustment type Ir	Adjustable	nded
[Ir] long time pick-up adjustment range	0.71 x ln	of inte
Long time delay adjustment type	Fixed	. is
[Tr] long-time delay adjustment range	120400 s at 1.5 x ln 15 s at 6 x lr	nentation
Short-time pick-up adjustment type Isd	Adjustable	docur
[lsd] short-time pick-up adjustment range	510 x ln	er: This
Short-time delay adjustment type	Fixed	sclain

#### Environment

Standards	UL 508 EN/IEC 60947-2
Product certifications	CCC Marine EAC
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-5085 °C

### Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

#### Contractual warranty

Warranty	18 months
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