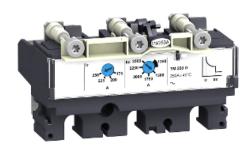
Product datasheet Characteristics

LV431430

trip unit TM250D for Compact NSX 250 circuit breakers, thermal magnetic, rating 250 A, 3 poles 3d





Main

IVIAIII		<u>0</u>
Range of product	NSX100250	
Product or component type	Trip unit	g
Range compatibility	Compact NSX250	
Device application	Distribution)
Poles description	3P	
Protected poles description	3t	
Network type	AC	
Network frequency	50/60 Hz	
Trip unit name	TM-D	į
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	250 A at 40 °C	<u> </u>

Complementary

Mounting mode	Fixed	1
[Ue] rated operational voltage	690 V AC 50/60 Hz	
Long time pick-up adjustment type Ir	Adjustable	Popul
[Ir] long time pick-up adjustment range	0.71 x ln	at inte
Long time delay adjustment type	Fixed	ימ
[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	100
[Isd] short-time pick-up adjustment range	510 x ln	er. This
Short-time delay adjustment type	Fixed	Clain

Environment

Standards	UL 508 EN/IEC 60947-2
Product certifications	EAC CCC Marine
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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