Product datasheet Characteristics

LV429044

trip unit TM40D for Compact NSX 100/160 circuit breakers, thermal magnetic, rating 40 A, 4 poles 3d



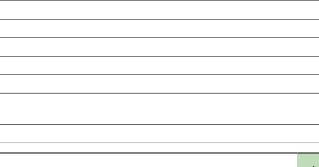


Main

Main		
Range of product	NSX100250	
Product or component type	Trip unit	
Range compatibility	Compact NSX100 Compact NSX160	# 9 11
Device application	Distribution	
Poles description	4P	
Protected poles description	3t	
Neutral position	Left	
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)	.9
Trip unit rating	40 A at 40 °C	

Complementary

Mounting mode	Fixed	- 6
[Ue] rated operational voltage	690 V AC 50/60 Hz	inten
Neutral protection setting	No protection	s not
Long time pick-up adjustment type Ir	Adjustable	_i uoit
[Ir] long time pick-up adjustment range	0.71 x ln	-uent
Long time delay adjustment type	Fixed	- 1000
[Tr] long-time delay adjustment range	120400 s at 1.5 x ln 15 s at 6 x lr	er: This
Short-time pick-up adjustment type Isd	Fixed	sclaim



[Isd] short-time pick-up adjustment range	500 A
Short-time delay adjustment type	Fixed

Environment

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

ontractal manary	
Warranty	18 months