



### Glavno

Range of product	NSX100...250
Product or component type	Trip unit
Range compatibility	Compact NSX100 Compact NSX160 Compact NSX250
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
Trip unit rating	40 A 40 °C
Protection type	Overload protection (thermal) L Short-circuit protection (magnetic) I

### Komplementarno

Mounting mode	Fixed
[Ue] rated operational voltage	690 V AC 50/60 Hz
Long time pick-up adjustment type I <sub>r</sub>	Adjustable
Long time pick-up adjustment range	0.7...1 x I <sub>n</sub>
Long time delay adjustment type	Fixed
[t <sub>r</sub> ] long-time delay adjustment range	120...400 s at 1.5 x I <sub>n</sub> 15 s at 6 x I <sub>r</sub>
Short-time pick-up adjustment type I <sub>sd</sub>	Fixed
[I <sub>sd</sub> ] short-time pick-up adjustment range	500
Short-time delay adjustment type	Fixed

### Okolina

standards	EN/IEC 60947-2 UL 508
product certifications	CCC Marine EAC
IP degree of protection	IP40 conforming to IEC 60529
pollution degree	3 conforming to IEC 60947-1
ambient air temperature for operation	-25...70 °C
ambient air temperature for storage	-50...85 °C

### Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0819 - Schneider Electric declaration of conformity	Compliant - since 0819 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available

Need no specific recycling operations

Need no specific recycling operations

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### Contractual warranty

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Warranty period

18 months

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