# Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

# trip unit - TMD - 100 A - 3 poles 2d



30422

### ! Discontinued

### Main

Range	ComPact
Range Of Product	NS100250
Product Or Component Type	Trip unit
Trip Unit Name	TM-D
Trip Unit Technology	Thermal-magnetic
Range Compatibility	ComPact NS160 ComPact NS250
Device Application	Distribution
Number Of Poles	3P
Protected Poles Description	2t
Trip Unit Protection Functions	Ш
Protection Type	L : for overload protection (thermal) I : for short-circuit protection (magnetic)
Network Type	AC
Network Frequency	50/60 Hz

# Complementary

Motor Tripping Class	10
Long-Time Pick-Up Adjustment Type Ir (Thermal Protection)	Fixed
[Ir] Long-Time Protection Pick-Up Adjustment Range	0.81 x ln
Short-Time Protection Pick-Up Adjustment Type Isd	Fixed
[Isd] Short-Time Protection Pick- Up Adjustment Range	1250 A

### **Environment**

Standards	IEC 60947-2
Product Certifications	ASTA KEMA ASEFA LCIE
Pollution Degree	3 conforming to IEC 60947
Ip Degree Of Protection	IP40 conforming to IEC 60529
Ambient Air Temperature For Operation	-2570 °C

Ambient Air Temperature For Storage

-50...85 °C

# **Contractual warranty**

Warranty

18 months