

# Product data sheet

Specifications

## trip unit - TMD - 125 A - 4 poles 3d



30441

⚠ Discontinued on: Aug 10, 2020

⚠ End-of-service on: Dec 7, 2020

⚠ Discontinued

### Main

Range	ComPact
Range Of Product	NR100...250 NS100...250
Product Or Component Type	Trip unit
Trip Unit Name	TM-D
Trip Unit Technology	Thermal-magnetic
Range Compatibility	ComPact NS250 ComPact NR100 ComPact NR250 ComPact NS125
Device Application	Distribution
Number Of Poles	4P
Protected Poles Description	3t
Neutral Position	Left
Trip Unit Protection Functions	LI
Protection Type	L : for overload protection (thermal) I : for short-circuit protection (magnetic)
Trip Unit Rated Current	125 A at 40 °C
Network Type	AC
Network Frequency	50/60 Hz

### Complementary

Long-Time Pick-Up Adjustment Type Ir (Thermal Protection)	Fixed
[Ir] Long-Time Protection Pick-Up Adjustment Range	0.8...1 x In
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	ASEFA ASTA LCIE KEMA
Pollution Degree	3 conforming to IEC 60947

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

Ip Degree Of Protection	IP40 conforming to IEC 60529
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-50...85 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

## Contractual warranty

Warranty	18 months
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