



DEHN TYPE 2 AND 3 AC SURGE ARRESTERS

DEHNguard

952400

DEHNguard M TNS 275 surge arrester Modular and pluggable four-pole surge arrester for 230/400 V TN-S systems.

- Type 2 and 3 combined Devices
- 1-phase and 3-phase options
- Fault monitoring versions
- Vibration and shock-tested according to EN 60068-2
- MP versions with push-in double terminals for easy wiring



PRODUCT DESCRIPTION

TECHNICAL DATA

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Protection type	Type 2 & 3
Protection class	Class 2
Earthing arrangement	TN-S
Phases	3-phase
Nominal voltage	230 / 400 V
Max operating voltage (L-N)	275 V
Voltage protection level	≤ 1.5 kV
Nominal discharge current	20 kA
Short circuit strength	50 kArms
Frequency	50 / 60 Hz

DIMENSIONS

Length	90 mm
Width	72 mm
Height	66 mm
Number of modules	4

CONNECTION DATA

Cross section single wire from	1,5 mm ²
Cross section single wire to	35 mm ²
Remote signalling contact	No
Connection type	Screw

ADDITIONAL DATA

Approvals	Kema, UL, VDE
Tariff code	85363030
Country of origin	DE
Weight	0,444 kg

