

DEHN TYPE 1 LIGHTNING CURRENT ARRESTERS

DEHNbloc, DEHNSolid, DEHNsecure

951400

modular, Prewired Spark-Gap-Based lightning and current surge arrester

- Spark Gap technology
- High lightning discharge capacity
- Direct busbar mount options
- DIN Rail mount Modular variants



PRODUCT DESCRIPTION

Type 1 surge protection (lightning current arrester) are normally the first level of protection for power distribution systems.

They are designed to safely discharge high energy spikes caused by direct lightning strikes to ground.

Type 1 surge protective devices (SPDs) are usually installed in the main power feed to a building or main power distribution system.

TECHNICAL DATA

TECHNICAL DATA

Protection type	Type 1 + 2
Protection class	I, II
Nominal voltage	230 / 400 V
Voltage protection level	≤ 1.5 kV

DIMENSIONS

Length	43 mm
Width	144 mm
Height	90 mm
Number of modules	8

ADDITIONAL DATA

Approvals	Kema, VDE, UL
-----------	---------------

Tariff code	85363090
Weight	1.35 kg