

## LR3 40-4/45

## **Line reactor**

- 4 % Uk
- Power harmonic damping
- Increases the service life of consumers

Three-phase line and commutation reactor to IEC 61558-2-20, DIN EN 61558-2-20, VDE 0570 part 2-20, VDE 0532 (large reactors)

Attenuation of harmonics

Limitation of starting current

Increase of consumer lives

Bridging of main failures

Reduction of commutation effects





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**Line reactor** 



Input data 3 x 400 V Rated voltage Rated voltage (IEC) 3 x 690 V Rated voltage (UL) 3 x 600 V Rated voltage uk 3 x 400 V (50 Hz) Rated frequency 50 - 60 Hz Short circuit voltage 4 % Voltage drop 9,2 V 45.00 A Rated current Standards and security IP 00 Protection index Safety class (prepared) Ι Cooling method AN Test voltage 4,0 kV Class ISO (IEC Class ISO (UL) class 155 General data Inductivity 0.650 mH Inductance deviation ±10% Mechanical data open type Fixing method mounting brackets

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