LR3 40-4/63

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

Errors and omissions excepted. Please note that product illustrations do not resemple all product variants.

LR3 40-4/63

Line reactor

Input data	
Rated voltage	3 x 400 V
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
Rated current	63.00 A
Standards and security	
Protection index	IP 00
Safety class (prepared)	I
Cooling method	AN
Test voltage	4,0 kV
Class ISO (IEC	F
Class ISO (UL)	class 155
General data	
Inductivity	0.470 mH
Inductance deviation	±10%
Mechanical data	
Type	open type
Fixing method	mounting brackets

Errors and omissions excepted. Please note that product illustrations do not resemple all product variants.

BLOCK Transformatoren-Elektronik GmbH
Max-Planck-Straße 36-46
27283 Verden
Germany
Phone +49 4231 678-0
Fax +49 4231 678-177