Product Ident LR3 60-3/4

Line-Reactor Datasheet



Identification

Type Designation	LR3 60-3/4
Series	LR3
Core type	3UI 48/17

Type of reactor	3∼ Line Reactor
Core Rating	133.00 var
Drive HP	2

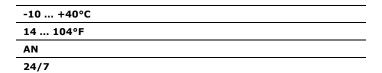
Technical Data

No. of phase	
Circuit type	_
Rated Voltage	[V]
Rated current	[A]
Rated Frequency	[Hz]
Impedance	[%]
Inductance L	[mH]
L tolerance	[%]
Linearity	
Test voltage	[kV]
Isolation System Class	

3
IIIO
600
600
4.0
T-10
50 - 60
3.2
7.050
7.350
±10%
11070
150% In
4.0
Class 130

Operating conditions

Ambient temperature	[°C]
Ambient temperature	[F]
Type of cooling	
Operating conditions	



Standards

Type:

VDE 0570 / EN 61 558 Part 1 VDE 0570 / EN 61 558 Part 20





Approvals

UL 508



E219022

NMTR

UL 5085-1



E103521

XPTQ

Variations may apply due to material's and production's tolerances. Objected to modifications without notice.

Original Date:	15/04/17
Name:	Lüning
Date:	15/05/06
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Observe protection clause to ISO 16016

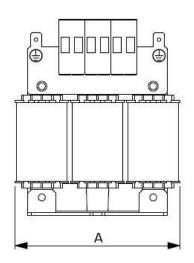
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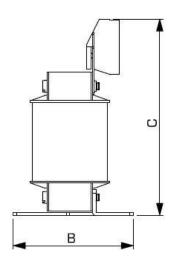
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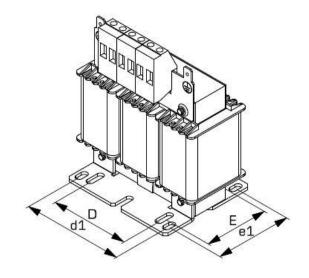
Line-Reactor Datasheet



Dimensions / Mounting in Inches







Α	В	C*	F	D	d1	d2	Е	e1	e2	Drill
										0.19
3.74	2.36	4.57	-	2.20	2.80	-	1.50	1.77	-	0.19
										-
* = Typical variable air gab										

Weight

Weight	[kg]	1.31	
	[lbs]	2.89	

Notes

Technical specifications in the drawing are not binding. General tolerance to DIN 7168-m. Subject to change. Mounting plates also available in stainless steel as OEM application. Ask for detailes.

Original Date:	15/04/17
Name:	Lüning
Date:	15/05/06
Checked:	Wesner

Observe protection	clause	to	ISO	16016
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