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

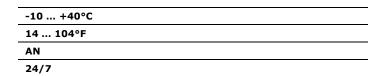
Technical Data

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		
1110		
600		
4.0		
50 - 60		
3.2		
7.350		
±10%		
150% In		
4.0		
Class 130	•	

Operating conditions

Ambient temperature	_
Ambient temperature	-
Type of cooling	-
Operating conditions	_



Standards

Type:

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



[°C]

[F]



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
Chackad:	Wosper

Obcomio	nrotoction	clauca	+~	TCO	16016
Observe	protection	Clause	ω	130	10010

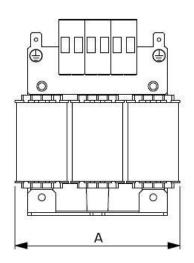
Index	0
Doc. type	
Pages	1 of 2

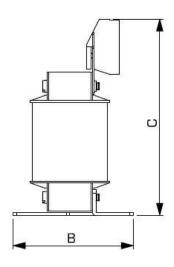
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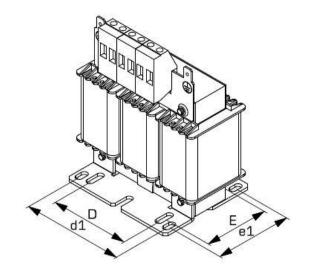
Line-Reactor Datasheet



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 of	clause to	ISO	16016
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	Index	0
	Doc. type	
	Pages	2 of 2