Product Ident LR3 60-3/45

## Line-Reactor Datasheet



### **Identification**

Type Designation	LR3 60-3/45
Series	LR3
Core type	3UI 90/41.5

Type of reactor	3∼ Line Reactor
Core Rating	1488.64 var
Drive HP	40

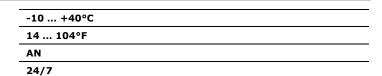
### **Technical Data**

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	<del></del>

3
IIIO
600
45.0
45.0
50 - 60
30 - 60
3.2
5.2
0.650
0.000
±10%
150% In
4.0
Class 155

### **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:	Weener

Observe	protection	clause	to	ISO	16016
ODSCI VC	proceedion	ciaasc	CO	100	10010

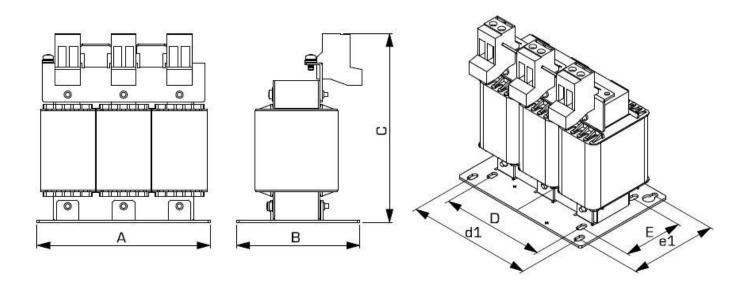
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Product Ident LR3 60-3/45

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### **Dimensions / Mounting in Inches**



Α	В	C*	F	D	d1	d2	Е	e1	e2	Drill
										0.31
7.28	4.41	7.72	-	3.54	5.35	6.70	3.66	3.15	2.60	0.28
										0.31
* = Typical variable air gab										

### Weight

Weight	[ kg ]	8.25
	[ lbs ]	18.19

### **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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48-3/80 LR3 48-5/70 LR3 60-3/70 PC-0148-100-0 PC-0324-100-0 PM-0748-400-0 EB-2724-060-0 PVUA 24/24-20 RKD 100/2X24
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VB2.8/2/15 LR3 48-5/16 PM-0112-040-0 PM-0112-070-0 STEU63/24 FL18/12 FL24/24 STEU250/24