#### Line reactor, three-phase, 4 % (uK)DISCONTINUED MODEL

### NKD 10/2,93 - no longer available



## **Applications**

Line reactor to minimize mains pollution, to reduce the reactive-power components and charging currents in the DC link capacitor and to improve the cos(phi).

#### Standards

Line- and commutation reactor to DIN EN 61558-2-20, IEC 61558-2-20, UL 506, CSA 22.2

## **Approvals**

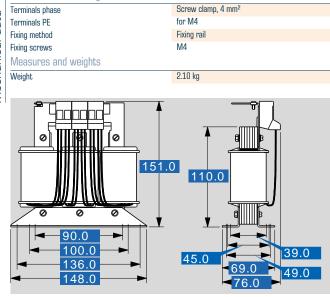
UL 506, CSA 22.2





# Line reactor, three-phase, 4 % (uK)DISCONTINUED MODEL **NKD 10/2,93 - no longer available**

	Туре	NKD 10/2,93 - no longer		Туре
<b>լ+</b>		available	30	
	Magnetic characteristics			Terminal and mounting
	Material			Terminals phase
Electrical data	Operating data		ate	Terminals PE
Ö	Rated voltage	3 x 400 Vac	Ö	Fixing method
g	Rated voltage (IEC)	3 x 690 Vac	<u></u>	Fixing screws
.∺	Rated voltage (UL)	3 x 600 Vac	_ :≧	Measures and weights
걿	Short circuit voltage uK	4 % @ 400 Vac	_ Pa	Weight
凿	Voltage drop	9.2 Vac	Mechanical data	11-19-1
	Rated current	3 x 10 A		9-7-1
	Rated frequency	50 - 60 Hz		
	Inductance	2.930 mH		
	Inductance deviation	±10 %		
	Approvals			
	Approvals	cURus		## ###################################
	Environment			
	Ambient temperature	-10 °C to +40 °C		
	Type of cooling	AN		
	Safety and protection			4
	Insulation class	IEC=F, UL=class 155		90.0
	Protection index	IP 00		100.0
	Safety class (prepared)	1		136.0
	Туре	Open type		148.0
	Safety class			1 10.0
	Test voltage	2500 Vac		
	Catalogue logic			
		Not for new designs Alternative type LR3 40-4/10		
	Order numbers			
	Order Number	NKD 10/2,93 - no longer available		



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available



