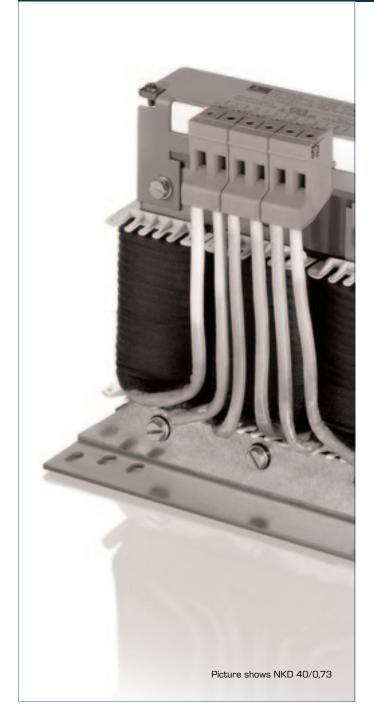
Line reactor, three-phase, 4 % (uK)DISCONTINUED MODEL

NKD 63/0,49 - 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

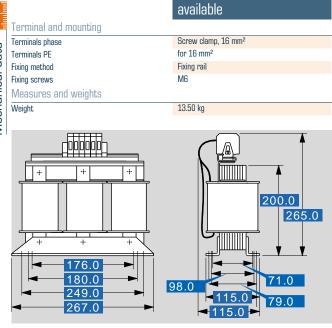
UL 506, CSA 22.2





Line reactor, three-phase, 4 % (uK)DISCONTINUED MODEL **NKD 63/0,49 - no longer available**

| 1 + | Туре | NKD 63/0,49 - no longer available | 30 | Туре |
|-----------------|--------------------------|---|-----------------|---------------------|
| Electrical data | Magnetic characteristics | | | Terminal and mounti |
| | Material | | | Terminals phase |
| | Operating data | | ate | Terminals PE |
| | Rated voltage | 3 x 400 Vac | 0 | Fixing method |
| | Rated voltage (IEC) | 3 x 690 Vac | gal | Fixing screws |
| | Rated voltage (UL) | 3 x 600 Vac | <u> </u> | Measures and weigh |
| | Short circuit voltage uK | 4 % @ 400 Vac | _ <u>e</u> | Weight |
| | Voltage drop | 9.2 Vac | Mechanical data | 3 |
| | Rated current | 3 x 63 A | | l |
| | Rated frequency | 50 - 60 Hz | | |
| | Inductance | 0.470 mH | | |
| | Inductance deviation | ±10 % | | + + |
| | Approvals | | | |
| | Approvals | cURus | | |
| | Environment | | | |
| | Ambient temperature | -10 °C to +40 °C | | |
| | Type of cooling | AN | | + + |
| | Safety and protection | | | 411 |
| | Insulation class | IEC=F, UL=class 155 | | □ 176. |
| | Protection index | IP 00 | | ■ 180. |
| | Safety class (prepared) | I | | 4 249. |
| | Туре | Open type | | 4 267. |
| | Safety class | | | |
| | Test voltage | 2500 Vac | | |
| | Catalogue logic | | | |
| | | Not for new designs Alternative type LR3 40-4/63 | | |
| | Order numbers | | | |
| | Order Number | NKD 63/0,49 - no longer available | | |



NKD 63/0,49 - no longer



