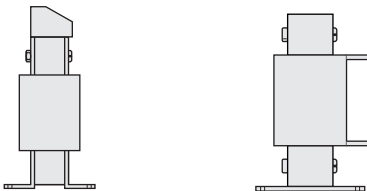




JYT6053700

Altivar Soft Starter

Line Choke VZ1L●●●U●●●T



DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Only appropriately trained persons who are familiar with and fully understand the contents of the present manual and all other pertinent product documentation and who have received all necessary training to recognize and avoid hazards involved are authorized to work on and with this equipment.
- Installation, adjustment, repair and maintenance must be performed by qualified personnel.
- Verify compliance with all local and national electrical code requirements as well as all other applicable regulations with respect to grounding of all equipment.
- Before performing work and/or applying voltage on the equipment, follow the instructions given in the appropriate installation manual.

Failure to follow these instructions will result in death or serious injury.

DANGER

HAZARD OF FIRE OR ELECTRIC SHOCK

Wire cross sections and tightening torques must comply with the specifications provided in this document.

Failure to follow these instructions will result in death or serious injury.

Impact wrench cannot be used to ensure correct tightening torque and can cause damage to the fastener and/or equipment.

CAUTION

SHARP EDGES



Use all necessary personal protective equipment (PPE) such as gloves when performing any type of work whatsoever on or with this product.

Failure to follow these instructions can result in injury or equipment damage.

Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this product.

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Schneider Electric Industries SAS
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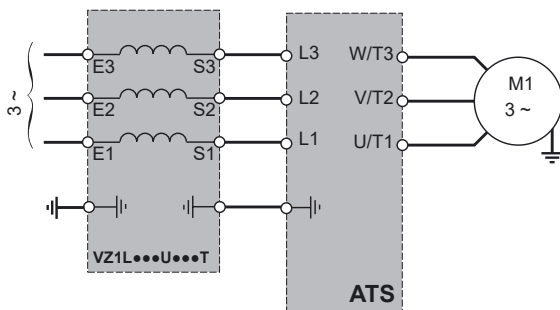
UK REPRESENTATIVE
Schneider Electric Limited
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Telford, TF3 3BL United Kingdom



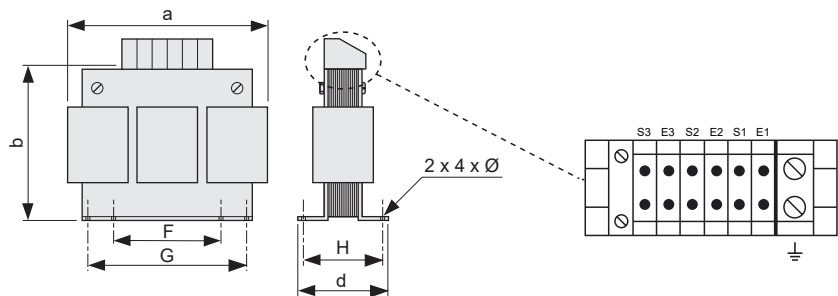
Опция для продуктов Altivar и Altistart.
Пожалуйста, обратитесь к сообщению о преобразователе частоты EAC / программном сартере в приложении к началу работы, размещенном на веб-сайте производителя. Авторизованный поставщик в Республике Казахстан:
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Altivar және Altistart өніміне арналған опция. Өндірушінің веб-сайтында орналастырылған «Жұмысқа кірісу» қосымшасындағы EAC жиілік инвертер / бірқалыпты іске қосу құрылғысы хабарламасына сілтеме жасауыңызды сұраймыз.
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Reference	Characteristics	kg (lb)
VZ1L015UM17T	1.7 mH - 15 A	2.1 (4.63)
VZ1L030U800T	0.8 mH - 30 A	4.1 (9.039)
VZ1L040U600T	0.6 mH - 40 A	5.1 (11.24)
VZ1L070U350T	0.35 mH - 70 A	8 (17.64)
VZ1L150U170T	0.17 mH - 150 A	14.9 (32.85)
VZ1L250U100T	0.1 mH - 250 A	24.3 (53.57)
VZ1L325U075T	0.075 mH - 325 A	28.9 (63.71)
VZ1L530U045T	0.045 mH - 530 A	37 (81.57)
VZ1LM10U024T	0.024 mH - 1025 A	66 (145.5)
VZ1LM14U016T	0.016 mH - 1435 A	80 (176.4)



IP20

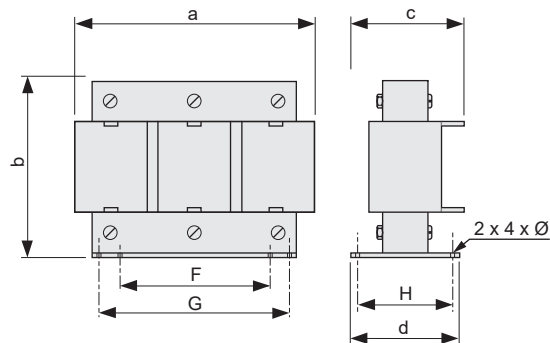


mm (in)

Reference	a	b	d	F	G	H	Ø
VZ1L015UM17T	130 (5.12)	155 (6.10)	75 (2.95)	60 (2.36)	80.5 (3.17)	52 (2.05)	6 (0.24)
VZ1L030U800T	155 (6.10)	170 (6.69)	100 (3.94)	75 (2.95)	107 (4.21)	76 (2.99)	7 (0.28)
VZ1L040U600T	175 (6.89)	200 (7.87)	95 (3.74)	85 (3.35)	122 (4.80)	76 (2.99)	7 (0.28)
VZ1L070U350T	180 (7.09)	200 (7.87)	115 (4.53)	85 (3.35)	122 (4.80)	96 (3.78)	7 (0.28)

	 ... N.m (... lb.in)
VZ1L015UM17T	0.9 ± 0.1 (7.96 ± 0.88)
VZ1L030U800T	1.3 ± 0.1 (9.73 ± 0.88)
VZ1L040U600T	
VZ1L070U350T	

IP00



mm (in)

Reference	a	b	c	d	F	G	H	Ø
VZ1L150U170T	270 (10.63)	234 (9.21)	147 (5.79)	126 (4.96)	105 (4.13)	181 (7.13)	96 (3.78)	11 (0.43)
VZ1L250U100T	270 (10.63)	237 (9.33)	190 (7.48)	154 (6.06)	105 (4.13)	181 (7.13)	124 (4.88)	11 (0.43)
VZ1L325U075T	310 (12.20)	260 (10.24)	206 (8.11)	167 (6.57)	105 (4.13)	181 (7.13)	124 (4.88)	11 (0.43)
VZ1L530U045T	380 (14.96)	415 (16.34)	225 (8.86)	135 (5.31)	-	310 (12.20)	95 (3.74)	9 (0.35)
VZ1LM10U024T	435 (17.13)	420 (16.53)	300 (11.81)	160 (6.30)	-	310 (12.20)	127 (5)	9 (0.35)
VZ1LM14U016T	400 (15.75)	490 (19.29)	330 (12.99)	155 (6.10)	-	310 (12.20)	125 (4.92)	9 (0.35)

	 ... N.m (... lb.in)
VZ1L150U170T	5.5 (48.68)
VZ1L250U100T	13.5 (119.49)
VZ1L325U075T	27 (238.97)
VZ1L530U045T	27 (238.97)
VZ1LM10U024T	45 (398.28)
VZ1LM14U016T	27 (238.97)

SCREW
ISO 4017
Steel 8.8
Zinc plated



WASHER
Narrow serrated conical spring
Steel Zn8Cr3 according
to NF E 25-511

