

Schneider
Electric

Schneider Electric Industries SAS
35, rue Joseph Monier
CS30323
France - 92500 Rueil-Malmaison



- (GB) Add-on blocks and accessories for VLS series
 (E) Bloques adicionales y accesorios para serie VLS
 (I) Blocchi aggiuntivi e accessori per serie VLS
 (F) Blocs additifs et accessoires pour serie VLS

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ADVERTENCIA

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⚠ ⚠ DANGER / PELIGRO / DANGER/ PERICOLO

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Apply appropriate personal protective equipment (PPE) and follow safe electrical work practices. See NFPA 70E.
- This equipment must only be installed and serviced by qualified electrical personnel.
- Never operate energized switch with door open.
- Turn off switch before removing or installing fuses or making load side connections.
- Always use a properly rated voltage sensing device at all line and load fuse clips to confirm switch is off.
- Turn off power supplying switch before doing any other work on or inside switch.
- The shaft must be drilled as indicated in the instructions to ensure proper shaft secureness.

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

PELIGRO DE DESCARGA ELÉCTRICA, EXPLOSIÓN O DESTELLO POR ARQUEO

- Utilice equipo de protección personal (EPP) apropiado y siga las prácticas de seguridad en trabajos eléctricos establecidas por su Compañía, consulte la norma 70E de NFPA y NOM-029-STPS.
- Solamente el personal eléctrico especializado deberá instalar y prestar servicio de mantenimiento a este equipo.
- Nunca haga funcionar el desconectador energizado con la puerta abierta.
- Desconecte el desconectador antes de retirar o instalar los fusibles o realizar las conexiones del lado de carga.
- Siempre utilice un dispositivo detector de tensión nominal adecuado en todos los clips para fusibles en los lados de línea y carga para confirmar la desenergización del desconectador.
- Desenergice el desconectador antes de realizar cualquier otro trabajo dentro o fuera de él.
- El eje debe mantenerse en la longitud, orientación y ubicación axial correcta.

El incumplimiento de estas instrucciones podrá causar la muerte o lesiones serias.

RISQUE D'ÉLECTROCUTION, D'EXPLOSION OU D'ÉCLAIR D'ARC

- Portez un équipement de protection personnelle (ÉPP) approprié et observez les méthodes de travail électrique sécuritaire. Voir NFPA 70E.
- Seul un personnel qualifié doit effectuer l'installation et l'entretien de cet appareil.
- Ne faites jamais fonctionner le sectionneur sous tension avec la porte ouverte.
- Mettez le sectionneur hors tension avant d'enlever ou d'installer des fusibles ou de faire des raccordements sur le côté charge.
- Utilisez toujours un dispositif de détection de tension à valeur nominale appropriée sur tous les porte-fusibles du côté ligne et charge pour s'assurer que le sectionneur soit hors tension.
- Coupez l'alimentation du sectionneur avant d'y faire tout autre travail.
- Maintenez l'arbre à la longueur, l'orientation et l'emplacement axial appropriés.

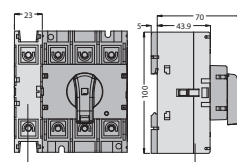
Si ces directives ne sont pas respectées, cela entraînera la mort ou des blessures graves.

RISCHIO DI SCOSSA ELETTRICA, ESPLOSIONE O ARCO ELETTRICO

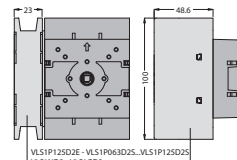
- Indossare dispositivi di protezione individuale (DPP) e osservare le regole relative alla sicurezza del lavoro. Vedere NFPA 70E.
- Solo personale qualificato deve effettuare l'installazione e la manutenzione di questo dispositivo.
- Non manovrare il sezionatore in tensione con portella aperta.
- Assicurarsi di aver rimosso la tensione dal sezionatore prima di rimuovere o impiegare fusibili.
- Utilizzare sempre un dispositivo di rilevamento della tensione con valore nominale appropriato su tutti i portafusibili a monte o a valle del sezionatore, assicurandosi che sia fuori tensione.
- Togliere la tensione dal sezionatore prima di fare qualsiasi operazione.
- L'asta deve essere mantenuta con lunghezza, orientamento e allineamento appropriati.

Se queste linee guida non vengono rispettate, si potrebbe provocare decesso o lesioni gravi.

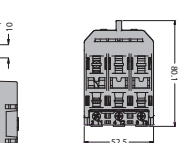
VLS1P125D2E
VLS1P063R2S...VLS1P125R2S
VLS1NR2- VLS1GR2



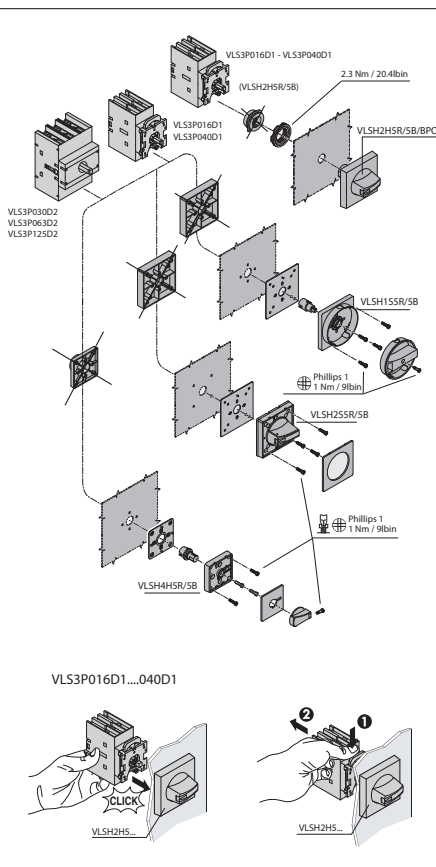
VLS1P125D2E - VLS1P063D2S...VLS1P125D2S
VLS1ND2 - VLS1GD2



VLSFH1UL



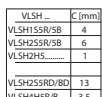
Marcatura UL per VLSFH1UL:
 Da utilizzare esclusivamente con VLS3P016R1..
 VLS3P025R1...
 Utilizzare solo fusibili class max. 30A



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	X dim (mm) VL31P016R1, 003011	X dim (mm) VL31P020R2, 12392	X dim (mm) VL58C2	X dim (mm) VL58C3	X dim (mm) VL58C2
VLSS1505	21	23	16	20.5	18
VLSS2005	21	23	16	20.5	18
VLSS3005	21	23	16	20.5	18
VLSS5005	21	23	16	20.5	18

Diagram showing a cross-section of a probe tip with dimensions: X mm, 2, 3.5, and 93.5.



VLS3P030R2..125R2

Technical drawing of a mechanical part with dimensions. The drawing shows a cross-section of a cylindrical component with a central hole. The outer diameter is 48, and the inner diameter is 36. The total length is 35, and the length of the central hole is 4. The drawing also shows a detail of the central hole with a diameter of 6 and a length of 36. The drawing is labeled with dimensions 48, 36, 35, 4, 6, and 36.

Technical drawing of a mechanical part showing a cross-section. The drawing includes dimensions: 3.3, 24.3, and 22.5.

Technical drawing of a door assembly showing dimensions: min. 10mm, min. 25mm, and min. 25mm.

(*) The clearance values shown in the picture above, does NOT include wire bending space.

- Dimensione minima del contenitore) HxWxD: 150x140x110mm.

- VLSH15SR, VLSH357RD for use on a flat surface (utilisation sur surface plane - uso en una superficie plana - per utilizzo su superficie) type 1, 4 and 43 outdoor use (utilisation en extérieur - per utilizzo in ambiente esterno - in uso esterno) (for all VLS3... types)
- VLSH25SR, VLSH25HR/BL/BU/SG, VLSH45SR and VLSH25SRD for use on a flat surface (utilisation sur surface plane - uso en una superficie plana - per utilizzo su superficie plana), type 1, 2, 3R, 12, 12K, 4 and 43 outdoor use when used with (Utilisation en extérieur quand utilisée avec - Al aire libre cuando se utiliza con - Per utilizzo in ambiente esterno) VLS1P016R1/D1-VLS1P040R1/D1 and VY3P063RS

Technical drawing of the VLSS5007 sensor assembly. The drawing includes a top view, a side view, and a detail view of the sensor head. Dimensions are provided in millimeters (mm).

Top View Dimensions:

- Overall width: 98 mm
- Distance from left edge to center of sensor: 60 mm

Side View Dimensions:

- Distance from left edge to center of sensor: 98 mm
- Distance from center of sensor to right edge: 5 mm
- Distance from center of sensor to right edge (E): 46 mm
- Distance from center of sensor to right edge (min. 10): min. 10 mm
- Distance from center of sensor to right edge (20 ±1): 20 ±1 mm
- Distance from center of sensor to right edge (0.06 ±0.01): 0.06 ±0.01 mm

Detail View Dimensions:

- Distance from center of sensor to right edge (20 ±1): 20 ±1 mm
- Distance from center of sensor to right edge (0.06 ±0.01): 0.06 ±0.01 mm
- Distance from center of sensor to right edge (0.06 ±0.01): 0.06 ±0.01 mm

Table of Dimensions:

VLSS5007	9.5	14
VLSS5007	9.5	14
VLSS5007	9.5	14

Other Dimensions:

- Distance from center of sensor to right edge (X mm): X mm
- Distance from center of sensor to right edge (C): C
- Distance from center of sensor to right edge (VLSS1507_5007): VLSS1507_5007

	D	E
	VLS357RD/BD	
	[mm]	[mm]
	176	118...229
	226	118...279
	326	118...379
	526	118...579

VLSS...7	D	E
	[mm]	[mm]
VLSS1507	176	118...229
VLSS2007	226	118...279
VLSS3007	326	118...379
VLSS5007	526	118...579