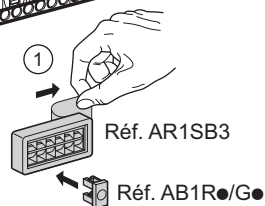
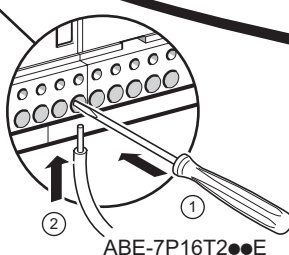
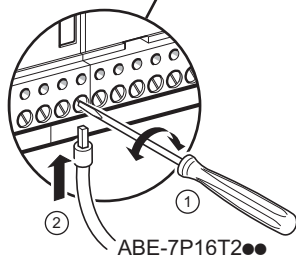
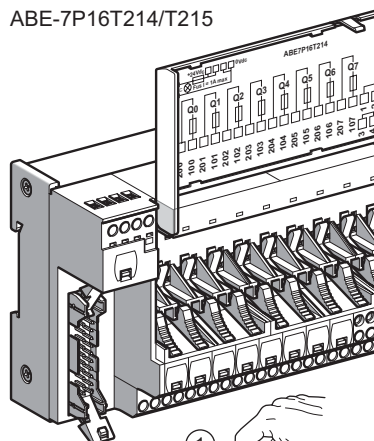
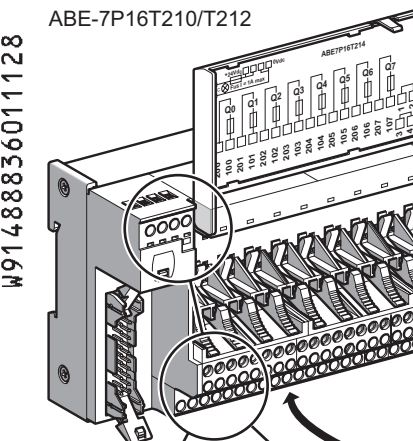


ABE-7P16T210/T212

ABE-7P16T214/T215



Réf. AR1SB3

Réf. AB1R●/G●

⚠ DANGER / DANGER / WARNUNG / PELIGRO / PERICOLO / PERIGO

HAZARDOUS VOLTAGE

Disconnect all power before servicing equipment.
Electric shock will result in death or serious injury

TENSION DANGEREUSE

Coupez l'alimentation avant de travailler sur cet appareil.
Une électrocution entraînera la mort ou des blessures graves.

GEFAHRLICHE SPANNUNG

Vor dem Arbeiten an dem Gerät dessen Stromversorgung abschalten.
Elektrischer Schlag mit Lebensgefahr bzw. schweren Verletzungen

TENSIÓN PELIGROSA

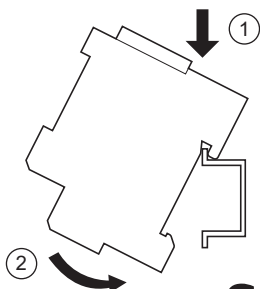
Desconecte toda alimentación antes de realizar el servicio.
Una descarga eléctrica podría provocar la muerte o lesiones serias.

TENSION PERICOLOSA

Scollegare l'apparecchio dalla presa di corrente prima di qualsiasi intervento.
Una scarica elettrica potrebbe causare la morte o gravi lesioni.

TENSÃO PERIGOSA

Desligue a alimentação antes de trabalhar neste aparelho.
Uma electrocussão ocasionará a morte ou ferimentos graves.



> 7,5 mm (0.30 in.)



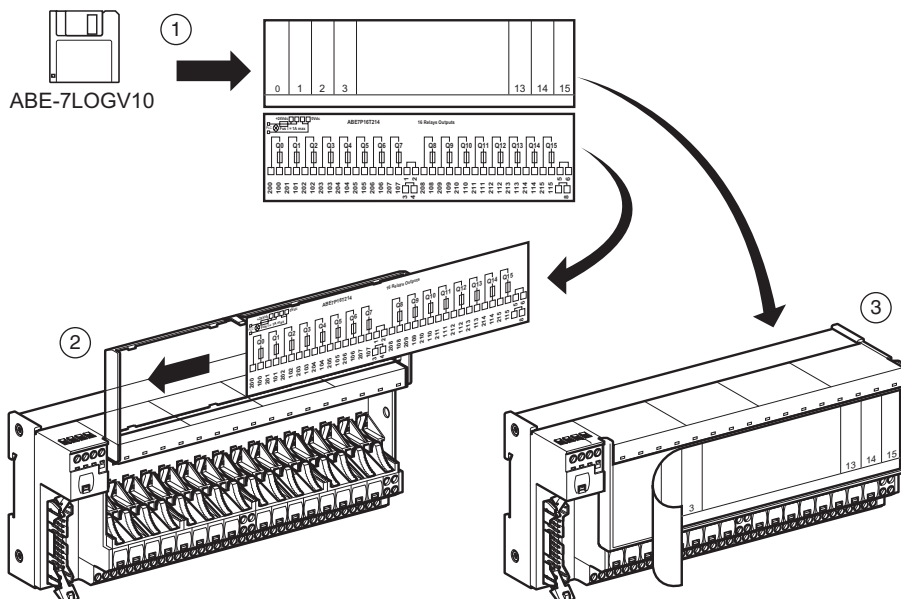
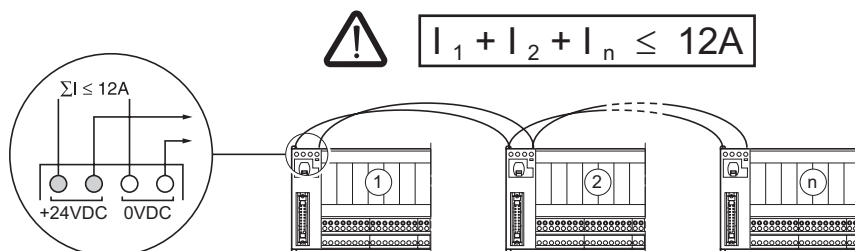
W9 148836 01 11 A05

Schneider
Electric

ABE-7P16T2●●E

						
P16T2●●	mm ²	0.14...1.5	0.14...0.75	0.14...2.5	0.14...4	0.14...1.5
	AWG	26...16	26...18	26...14	26...12	26...16
P16T2●●E	mm ²	0.14...1.5		0.14...1.5	0.14...1.5	
	AWG	26...16		26...16	26...16	

 Ø 3,5		Nm	0.6
		pound-inch	5.4



ABE-7P16T2●●

ABE-7P16T2●●E



ATTENTION !

LES FUSIBLES INTERNES PEUVENT NE PAS DESACTIVER LES SORTIES

Lorsque plusieurs modules ABE7 sont connectés sur une seule source de sortie d'API, les sorties du module peuvent rester actives après dépose ou fusion d'un fusible interne.

Pour désactiver les sorties du module ou pour entreprendre une opération de maintenance sur l'appareillage, arrêter l'API, déconnecter toutes les alimentations et déconnecter le connecteur HE10. L'inobservation de ces instructions peut causer la mort, des blessures graves ou des dommages conséquents sur l'appareillage.

WARNING !

INTERNAL FUSE MAY NOT DEACTIVATE OUTPUTS

When multiple ABE7 modules are connected to a single PLC output source, module outputs may remain active after an internal fuse is removed or blown. To deactivate module outputs or to service the equipment, halt the PLC, disconnect all power and disconnect the HE10.

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

ACHTUNG!

ES KANN VORKOMMEN, DASS DIE AUSGÄNGE NICHT DURCH DIE INNEREN SICHERUNGEN DEAKTIVIERT WERDEN

Sind mehrere Module ABE7 an eine einzige Quelle für API-Ausgänge angeschlossen, so können die Ausgänge beim Ausbauen bzw. Durchbrennen einer Sicherung weiterhin aktiv bleiben.

Zum Deaktivieren der Ausgänge des Moduls bzw. für Wartungsarbeiten am Gerät den API abschalten, alle Spannungsversorgungen sowie den Steckverbinder HE10 abklemmen.

Durch Nichtbeachtung dieser Anweisung kann es zu tödlichen Unfällen, schweren Verletzungen und ernsthaften Schäden an der Ausrüstung kommen.

ATTENZIONE

I FUSIBILI INTERNI POSSONO NON DISATTIVARE LE USCITE

Quando parecchi moduli ABE7 sono collegati su un'unica sorgente di uscita di API, le uscite del modulo possono rimanere attive dopo rimozione o fusione di un fusibile interno.

Per disattivare le uscite del modulo o per intraprendere un'operazione di manutenzione

sull'apparecchiatura, fermare l'API, scollegare tutte le alimentazioni e scollegare il connettore HE10.

Il mancato rispetto di queste istruzioni può causare la morte,

ferite gravi o danni consecutivi sull'apparecchiatura.

ATENCIÓN

LOS FUSIBLES INTERNOS PUEDEN NO DESACTIVAR LAS SALIDAS

Cuando varios módulos ABE7 están conectados a una sola fuente de salida de API, las salidas del módulo pueden permanecer activas después del retiro o fusión de un fusible interno.

Para desactivar las salidas del módulo o para emprender una operación de mantenimiento

en el aparellaje, parar el API, desconectar todas las alimentaciones y desconectar el conector HE10.

La no observación de estas instrucciones puede causar la muerte,

heridas graves o daños consecuentes en el aparellaje.

ATENÇÃO!

OS FUSÍVEIS INTERNOS PODEM NÃO DESATIVAR AS SAÍDAS

Quando vários módulos ABE7 estão conectados numa única fonte de saída do API, as saídas do módulo podem ficar activas depois da retirada ou da fusão de um fusível interno.

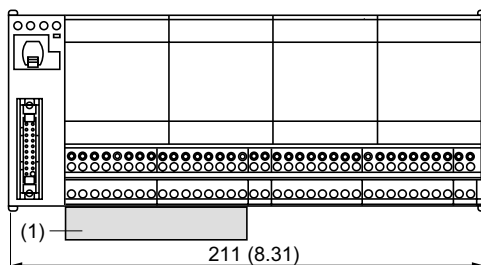
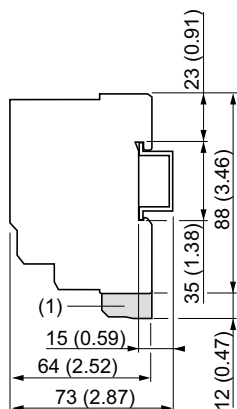
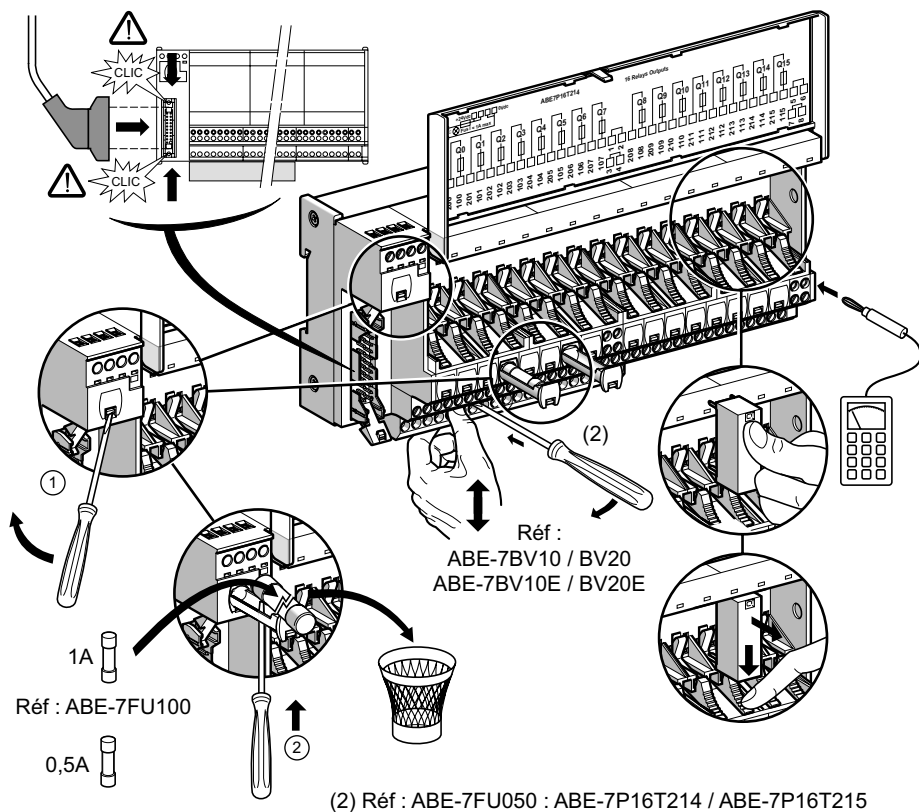
Para desactivar as saídas do módulo ou para efectuar uma operação de manutenção

na aparelhagem, parar o API, desconectar todas as alimentações e desligar o conector HE10.

O não cumprimento destas instruções pode causar a morte,

ferimentos graves ou danos importantes na aparelhagem.

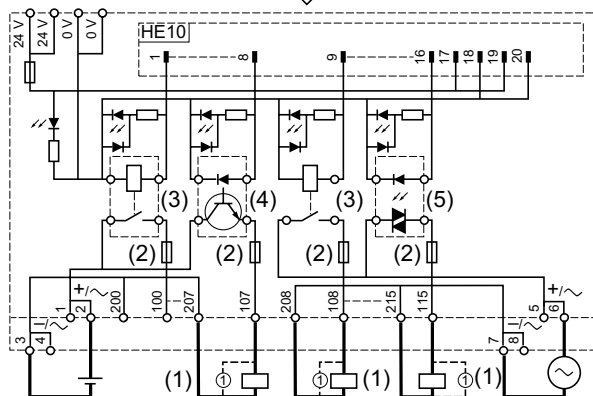
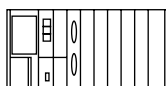
ABE-7P16T2●● **ABE-7P16T2●●E**



(1) ABE-7BV10 / BV20
 ABE-7BV10E / BV20E

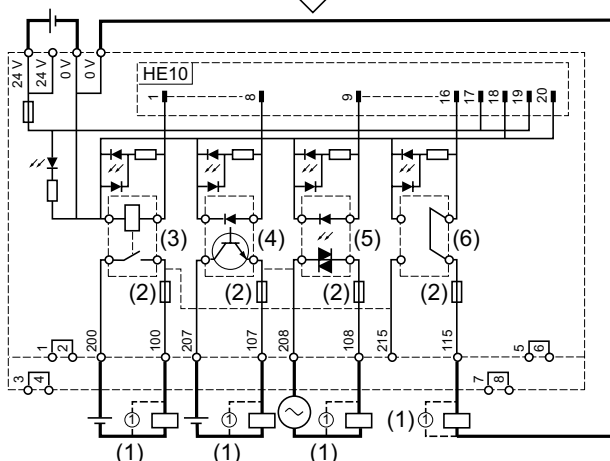
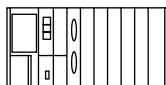
ABE-7P16T2●● **ABE-7P16T2●●E**

ABE-7P16T212, ABE-7P16T215



(2) Fusibles uniquement sur ABE-7P16T215 / Fuse only for ABE-7P16T215 /
 Sicherungen nur bei ABE - 7P 16T215 / Fusibile unicamente su ABE - 7 P6T215 /
 Fusíveis unicamente em ABE - 7P16T215 / Fusibles únicamente en ABE - 7P 16T215

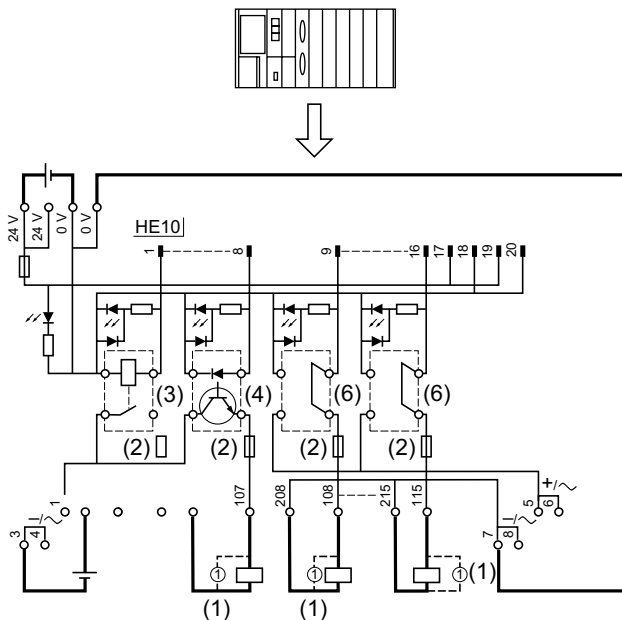
ABE-7P16T210, ABE-7P16T214



(2) Fusibles uniquement sur ABE-7P16T214 / Fuse only for ABE-7P16T214 /
 Sicherungen nur bei ABE - 7P 16T214 / Fusibile unicamente su ABE - 7 P6T214 /
 Fusíveis unicamente em ABE - 7P16T214 / Fusibles únicamente en ABE - 7P 16T214

ABE-7P16T2●● **ABE-7P16T2●●E**

ABE-7P16T212, ABE-7P16T215 + ABE-7ACC20

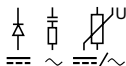


(2) Fusibles uniquement sur ABE-7P16T215 / Fuse only for ABE-7P16T215 /
 Sicherungen nur bei ABE - 7P 16T215 / Fusibile unicamente su ABE - 7 P6T215 /
 Fusíveis unicamente em ABE - 7P16T215 / Fusibles únicamente en ABE - 7P 16T215

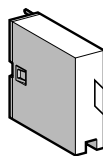
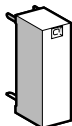
ABE-7P16T2●●

ABE-7P16T2●●E

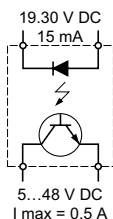
- 1) Charge inductive
Inductive load
Inductive Last
Carga inductiva
Carica induttiva
Carga indutiva



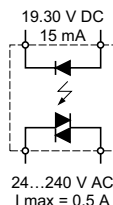
- (3) Réf. : ABR7S21 (1 "F"/SPDT)
(non fourni/not supplied/
nicht geliefert/no alimentado/
non fornito/não fornecido)
 $I_{th} = 5 \text{ A}$



- (6) Réf. : ABE7ACC20 (24 VDC)
(non fourni / not supplied /
nicht geliefert / no alimentado/
non fornito/não fornecido)
Non isolé / no isolated /
nicht isoliert / no asilado /
non isolato / não isolado
 $I_{max}/\text{voie/channel/Kanal/Canal}/$
 $\text{Via/Via} \leq 0,5 \text{ A}$
 $I_{max} \text{ commun/common/}$
 $\text{gemeinsam genutzt/común/}$
 $\text{comune/comum} \leq 2 \text{ A}$



- (4) Réf. : ABS7SC2E (5...48 VDC)
 $I_{maxi} = 0,5 \text{ A}$
(non fourni / not supplied /
nicht geliefert / no alimentado/
non fornito/não fornecido)



- (5) Réf. : ABS7SA2M (24...240 VAC)
 $I_{maxi} = 0,5 \text{ A}$
(non fourni / not supplied /
nicht geliefert / no alimentado/
non fornito/não fornecido)

HE 10 16 voies / channels /
Kanäle / canales / vie / vias

