

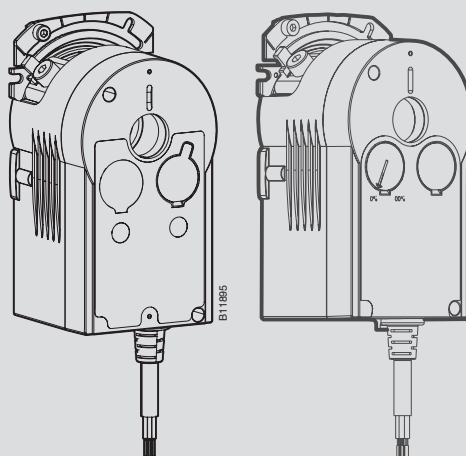
de Elektrischer Drehantrieb
 fr Servomoteur électrique rotatif
 en Electric rotary actuator
 it Servomotore radiale elettrico
 es Actuador rotativo eléctrico
 sv Elektriskt roterande ställdon
 nl Elektrische Rotatieaandrijving

de Montagevorschrift
 fr Instruction de montage
 en Fitting instructions
 it Istruzioni di montaggio
 es Instrucciones de montaje
 sv Monteringsanvisning
 nl Montagevoorschrift

ASM105F122U
 ASM115F122U
 ASM105SF132U
 ASM115SF132U
 ASM105SF152U

de Installationsanweisung für die Fachkraft / Monteur
 fr Conseils d'installation pour le spécialiste / monteur
 en Guidelines for the technician / fitter
 it Informazioni per il personale specializzato di montaggio
 es Instrucciones para el especialista del ramo / montador
 sv Installationsinstruktion för installatör / montör
 nl Installatietip voor de vakman / monteur

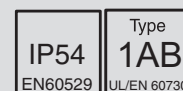
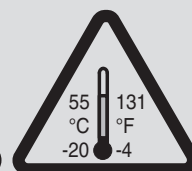
de Für den Einsatz in üblicher Umgebung, 3K3 nach IEC 60721. Verschmutzungsgrad II, Stossspannungsfestigkeit 800 V, nach UL/EN 60730.
 fr Pour usage dans un environnement normal, 3K3 selon IEC 60721. Degré de pollution II, Résistance aux surtensions transitoires 800 V selon UL/EN 60730.
 en For use in normal environments, 3K3 as per IEC 60721. Pollution degree II, rated impulse voltage 800 V, as per UL/EN 60730.
 it Per impiego in ambiente usuale, 3K3 a norme IEC 60721. Grado di insudiciamento II, Resistenza alla tensione a impulso 800 V, a norme UL/EN 60730.
 es Para el uso en ambiente normal, 3K3 según IEC 60721. Grado de suciedad II, Resistencia a sobretensión 800 V, según UL/EN 60730.
 sv För användning i normal miljö, 3K3 enligt IEC 60721. Grad av nedsmutsningsgrad II, Stötspänningshållfasthet 800 V, enligt UL/EN 60730.
 nl Voor toepassing in normale omgeving, 3K3 volgens IEC 60721. Vervuilingsgraad II, Impulsspanningsbestendigheid 800 V, volgens UL/EN 60730.



90°

ASM105: 5 Nm
 ASM115: 10 Nm
 ASM105SF152U: 3 Nm

de Temperatur der Kugeldruckprüfung: 125° C
 fr Température d'essai à la bille: 125° C
 en Temperature of the ball pressure test: 125° C
 it Temperatura del test di pressione a sfera: 125° C
 es Temperatura del ensayo de dureza Brinell: 125° C
 sv Temperatur kultrycksprovning: 125° C
 nl Temperatuur van de kogeldruktest: 125° C



⚠️ WARNUNG

Einsatz bei defektem Kabel verboten.
 Die nicht abnehmbare Anschlussleitung des Gerätes kann nur durch den Hersteller oder sein Servicepersonal ersetzt werden.
 Die nicht abnehmbare Anschlussleitung des Gerätes darf nicht zwischen zwei Räume verlegt werden.
 Das Gerät darf nicht in Zuluft- oder Abluftzwischenräume eingebaut werden.

⚠️ AVERTISSEMENT

Usage interdit avec câble défectueux.
 Seul le fabricant ou le personnel de service après-vente est habilité à remplacer la ligne de raccordement inamovible de l'appareil.
 Toute pose de la ligne de raccordement inamovible de l'appareil entre deux pièces est interdite.
 Ne pas installer l'appareil dans des gaines d'air ou dans des zones plénum.

⚠️ WARNING

Do not use if the cable is defective.
 The device's non-removable power cable should be replaced only by the manufacturer or the manufacturer's service staff.
 The device's non-removable power cable should not be laid between two rooms.
 This device is not suitable for plenum application.

⚠️ AVVERTENZA

Impiego vietato nel caso di cavo danneggiato.
 Il cavo di collegamento non estraibile dell'apparecchio può essere

sostituito esclusivamente dal costruttore o dal rispettivo personale di assistenza. Il cavo di collegamento non estraibile dell'apparecchio non deve essere posato fra due ambienti.
 L'apparecchio non deve essere installato in spazi intermedi di aerazione o sfianto.

⚠️ ADVERTENCIA

Está prohibido el uso con un cable defectuoso.
 El cable de conexión no extraíble del dispositivo solo puede ser reemplazado por el fabricante o por el personal de mantenimiento.
 Queda prohibido tender entre dos salas el cable de conexión no extraíble del dispositivo.
 Este dispositivo no es adecuado para montaje en plenum.

⚠️ VARNING

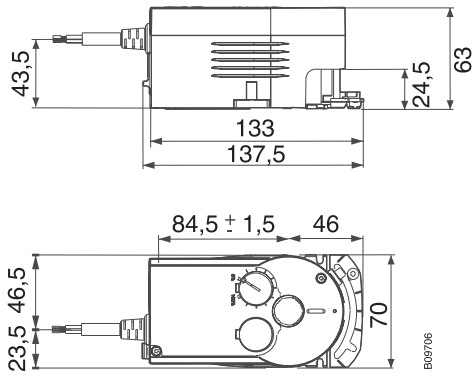
Förbjuden att använda vid skadad kabel.
 Endast tillverkaren eller dennes servicepersonal kan byta produktens icke-avtagbara anslutningsledning.
 Produktens icke-avtagbara anslutningsledning får ej läggas ut mellan två rum.
 Produkten får inte monteras i tillufts- eller frånluftsutrymmen.

⚠️ WAARSCHUWING

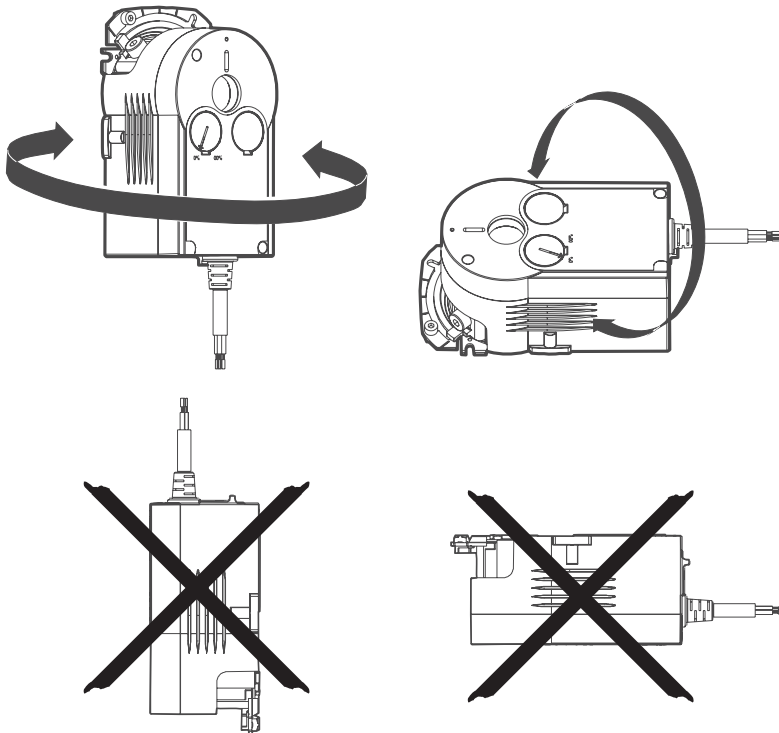
Gebruik bij defecte kabel verboden.
 De niet-afneembare aansluitkabel van het apparaat kan alleen door de fabrikant of zijn servicepersoneel worden vervangen.
 De niet-afneembare aansluitkabel van het apparaat mag niet tussen twee ruimtes worden geïnstalleerd.
 Het apparaat mag niet in tussenruimtes voor afvoer- en toevoerlucht worden gemonteerd.



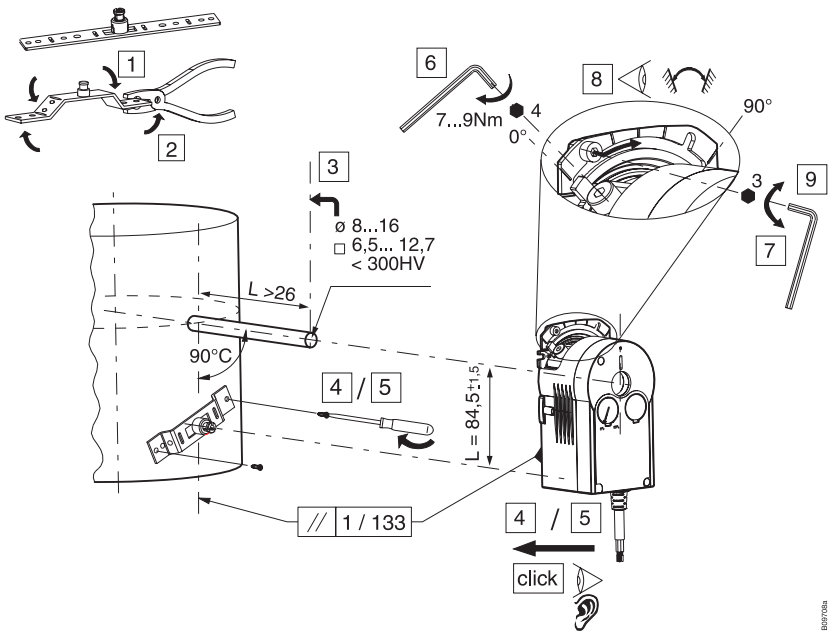
1



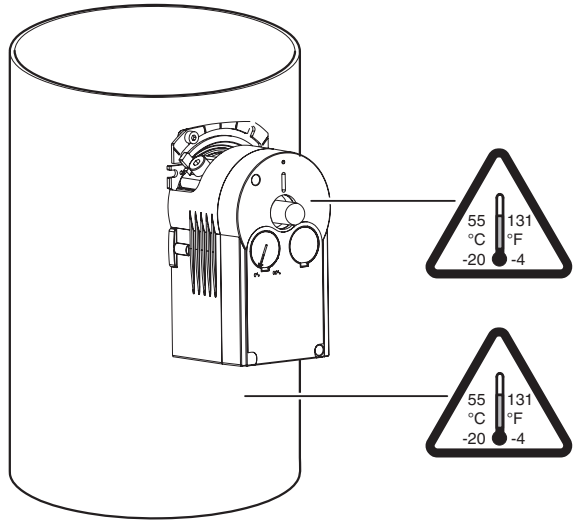
2



3



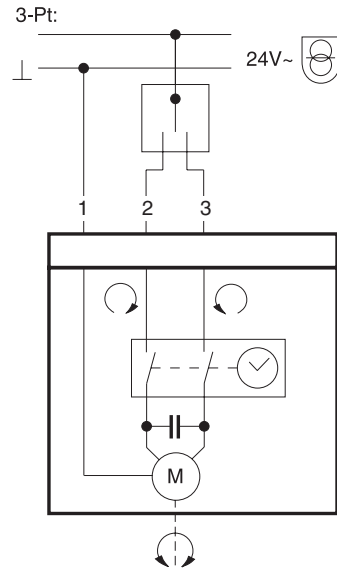
i



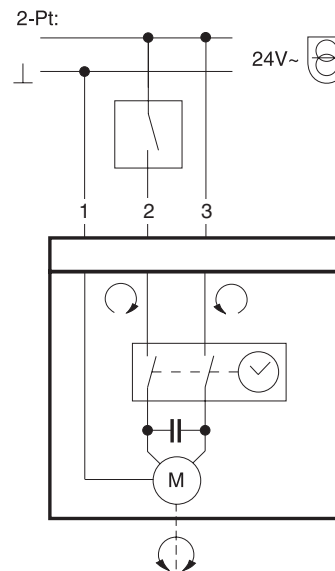
4a

ASM1x5F122U

USA/CA:
Class 2 supply
Source class 2

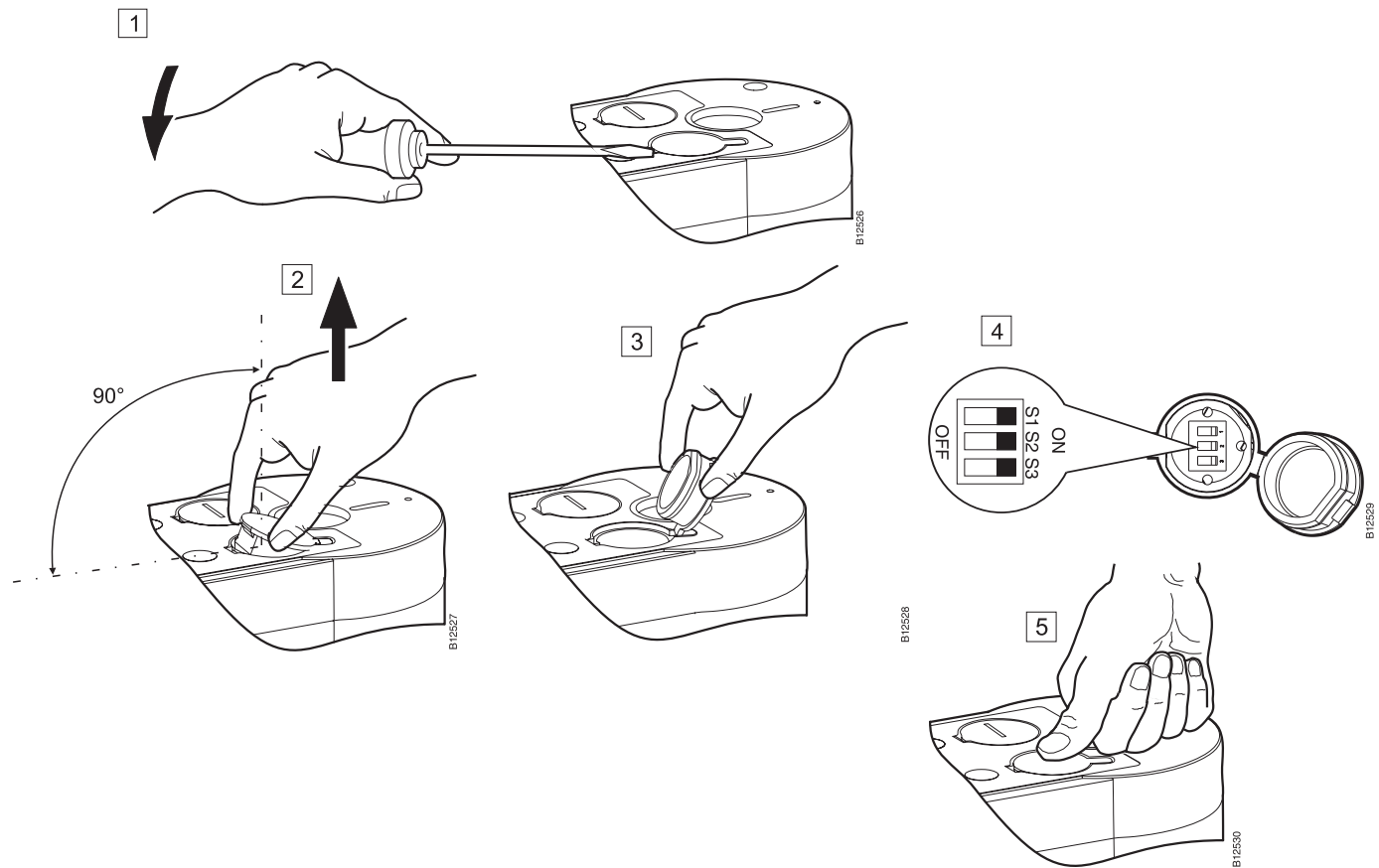


USA/CA:
Class 2 supply
Source class 2



4b

ASM1x5SF132U

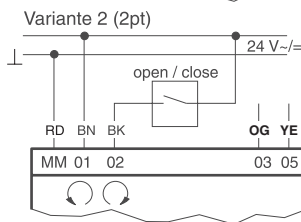
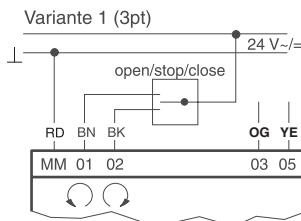
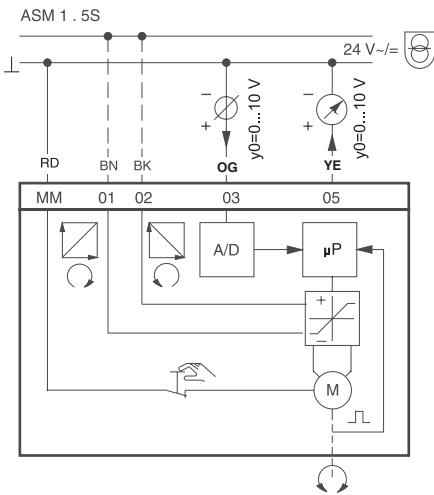


4c **ASM1x5SF132U**

Software
A
UL/EN 60730

en The device is supplied by the same Class 2 source for all I/O.
fr L'appareil est alimenté par la même source de classe 2 pour toutes les E/S.
es El dispositivo se alimenta a través de la misma fuente de clase 2 para todas las E/S.

	RD	BN	BK	OG	YE
de	rot	braun	schwarz	orange	gelb
fr	rouge	brun	noir	orange	jaune
en	red	brown	black	orange	yellow
it	rosso	marrone	nero	arancione	giallo
es	rojo	marrón	negro	naranja	amarillo
sv	röd	brun	svart	orange	gul
nl	rood	bruin	zwart	oranje	geel



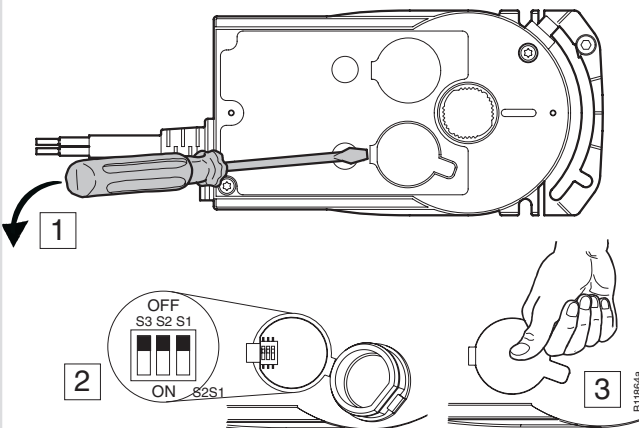
Variante 1 (3pt)

ASM 105S 90°	ASM 115S 90°	S1	S2	S3
120s	120s	off	on	-
120s	120s	on	on	-
60s	60s	on	off	-
35s	60s	off	off	-
Initialisierung ein		-	-	on
Initialisierung aus		-	-	off
		on	on	on

Variante 2 (2pt)

ASM 105S 90°	ASM 115S 90°	S1	S2	S3
120s	120s	off	on	-
120s	120s	on	on	-
60s	60s	on	off	-
35s	60s	off	off	-
Ini.		-	-	on
Ini.		-	-	off
		on	on	on
de	Initialisierung ein	Initialisierung aus		
fr	initialisation marche	initialisation arrêt		
en	initialization on	initialization off		
it	attivazione inizializzazione	disattivazione inizializzazione		
es	activar inicialización	desactivar inicialización		
sv	initiering på	initiering av		
nl	initialisatie in	initialisatie uit		

4d **ASM105SF152U**

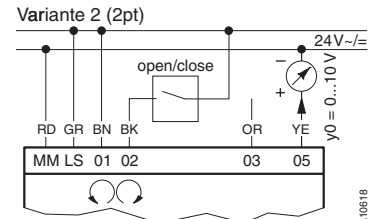
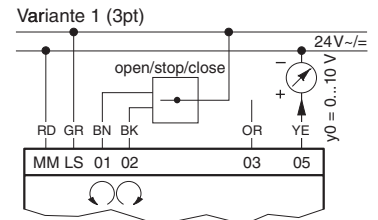
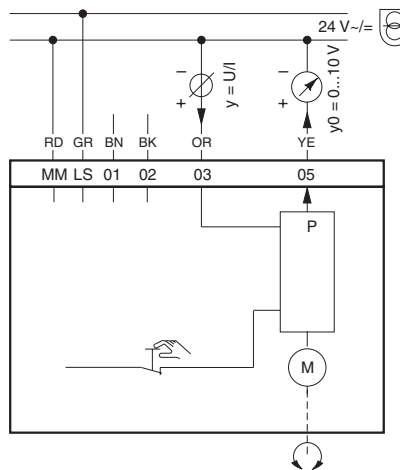


	OFF	ON
S1	normal	reverse
S2	Y: U	Y: I
S3	Y: 0...10 V = Y: 0...20 mA =	Y: 2...10 V = Y: 4...20 mA =

4e ASM105SF152U

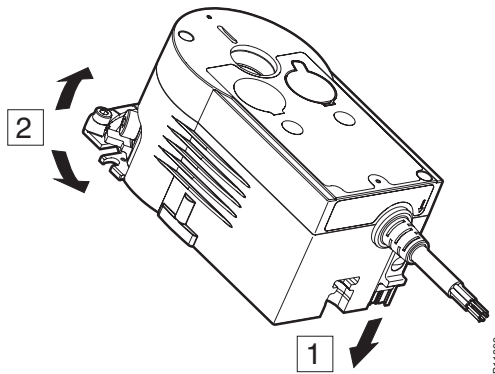
Software
A
EN 60730

	MM	LS	01	02	03	05
	RD	GR	BN	BK	OR	YE
de	rot	grün	braun	schwarz	orange	gelb
fr	rouge	vert	brun	noir	orange	jaune
en	red	green	brown	black	orange	yellow
it	rosso	verde	marrone	nero	arancione	giallo
es	rojo	verde	marrón	negro	naranja	amarillo
sv	röd	grön	brun	svart	apelsin	gul
nl	rood	groen	bruin	zwart	oranje	geel



5

de **Manuell**
fr **Manuel**
en **Manual**
it **Manuale**
es **Manual**
sv **Manuell**
nl **Manueel**



de **Warnung**
fr **Avertissement**
en **Warning**
it **Avvertenza**
sp **Advertencia**
sw **Warning**
nl **Warschuwing**

de www.sauter-controls.com ➔ Produkte ➔ MD Datenblatt.
fr www.sauter-controls.com ➔ Produits ➔ Fiche MD.
en www.sauter-controls.com ➔ Products ➔ MD Datasheet.
it www.sauter-controls.com ➔ Products ➔ MD Datasheet.
es www.sauter-controls.com ➔ Products ➔ MD Datasheet.
sv www.sauter-controls.com ➔ Products ➔ MD Datasheet.
nl www.sauter-controls.com ➔ Products ➔ MD Datasheet.

de Dokument aufbewahren
fr Ce document est à conserver
en Retain this document
it Conservare il documento
es Guardar el documento
sv Spara dokumentationen
nl Document bewaren

© SAUTER Head Office
Fr. Sauter AG
Im Surinam 55
CH-4058 Basel
Tel. +41 61 - 695 55 55
Fax +41 61 - 695 55 10
www.sauter-controls.com
info@sauter-controls.com