

# SIEMENS

Door mounted rotary operator

Türkupplungsdrehantrieb

Commande rotative de porte

Mando giratorio de puerta

Comando rotativo bloccoporta

Acionamento giratório do acoplamento da porta

Kapı kolu döner tahrik mekanizması

Поворотный привод сцепления двери

Napęd obrotowy sprzęgu drzwi

门耦合旋转驱动器



8UD1..1-.AD.. 8UD1..1-.CD.. 8UC603.

8UD1..1-.AF.. 8UD1..1-.CF.. 8UC608.

8UD1900-.G... 8UD1900-.H...

*Operating Instructions* Betriebsanleitung  
*Instruções de Serviço* İşletme kılavuzu

Notice d'utilisation

Руководство по эксплуатации

Instructivo

Instrukcja obsługi

Istruzioni operative  
使用说明



EN

## ⚠ DANGER

**Hazardous voltage.** Will cause death or serious injury. Turn off and lock out all power supplying this device before working on this device. Replace all covers before power supplying this device is turned on.



## NOTICE

Installation and maintenance must be carried out by qualified personnel.



DE

## ⚠ GEFAHR

**Gefährliche Spannung. Lebensgefahr oder schwere Verletzungsgefahr.** Bevor Arbeiten am Gerät durchgeführt werden, müssen alle Stromquellen ausgeschaltet und mit einer Einschalt Sicherung versehen werden. Vor dem Wiedereinschalten der Stromquellen müssen alle Abdeckungen wieder angebracht werden.



## HINWEIS

Installations- und Wartungsarbeiten sind von qualifiziertem Personal durchzuführen.



## ⚠ DANGER

**Tension électrique dangereuse. Danger de mort ou risque de blessures graves.** Avant d'intervenir sur l'appareil, couper toutes les sources de tension et les consigner contre la refermeture. Remettre en place tous les couvercles avant de remettre l'appareil sous tension.



ES

## ⚠ PELIGRO

**Tensión peligrosa. Puede causar la muerte o lesiones graves.** Antes de trabajar en este dispositivo, desconecte y bloquee todas las fuentes que lo alimentan eléctricamente. Recoloque todas las cubiertas antes de volver a conectar la alimentación eléctrica para este dispositivo.



## NOTA

La instalación y el mantenimiento deben corre a cargo de personal cualificado.



## NOTIFICATION

L'installation et la maintenance doivent être effectuées uniquement par des personnes qualifiées.



IT

## ⚠ PERICOLO

**Tensione pericolosa. Può causare la morte o lesioni gravi.** Prima di lavorare su questa apparecchiatura, disinserire tutte le fonti di alimentazione elettrica dell'apparecchiatura ed assicurarle contro la reinserzione. Riapplicare tutte le coperture prima di reinserire l'alimentazione di questa apparecchiatura.



## NOTA

L'installazione e la manutenzione devono essere eseguite da personale qualificato.



PT

## ⚠ PERIGO

**Tensão perigosa. Perigo de morte ou ferimentos graves.** Desligue e bloquie todas as fontes de alimentação antes de executar quaisquer trabalhos no aparelho. Volte a colocar todas as coberturas antes de voltar a ligar as fontes de alimentação.



## ATENÇÃO

A instalação e manutenção têm de ser efetuadas por pessoal qualificado.



## NOT

Montaj ve bakım işlemleri kalifiye personel tarafından yapılmalıdır.



RU

## ⚠ ОПАСНО

**Опасное напряжение. Опасность для жизни или телесных повреждений.** До начала работы выключите и заблокируйте все источники питания этого устройства. Перед включением питания снова установите все крышки.



## ПРИМЕЧАНИЕ

Установка и техническое обслуживание должны производиться квалифицированным персоналом.



## TEHLİKE

**Tehlikeli gerilim. Ölüm tehlikesi veya ağır yaralanma tehlikesi mevcuttur.** Cihazda çalışmalar yapılmadan önce, tüm güç kaynakları kapatılmalı ve bir açma emniyetiyle donatılmalıdır. Güç kaynakları tekrar açıldan önce tüm kapaklar yerlerine takılmalıdır.



Technical Support:

Internet: <https://www.siemens.com/support-request>

<b>中</b>	<b>危険</b>	<b>HR</b>	<b>OPASNOST</b>
危险电压。可能导致生命危险或重伤危险。 操作此设备前必须确保切断其电源并采取防接通保护措施。在设备接通电源前，更换所有盖板。		Opasni napon. Opasnost po život ili opasnost od teških ozljeda. Prije rada na uređaju moraju biti isključeni svi izvori struje i osigurati uređaj zaštitom od uključivanja. Prije ponovnog uključivanja izvora struje moraju se opet postaviti svi poklopci.	
 <b>注意</b> 安装和维护必须由具备专业资质的人员进行。		 <b>NAPOMENA</b> Montažu i održavanje mora obavljati kvalificirano osoblje.	
<b>FI</b>	<b>VAARA</b>	<b>БГ</b>	<b>ОПАСНОСТ</b>
Vaarallinen jännite. Vakava loukkaantumisvaara tai hengenvaara. Laitteen kaikki virransyöttö tulee katkaista ja sen kytketyminen päälle tulee estää lukolla ennen kuin laitteeseen kohdistetaan mitään toimenpiteitä. Kaikki kotelot tulee kiinnittää takaisin ennen kuin laitteen virransyöttö kytketään uudelleen pääle.		Опасно напряжение. Опасность за живота или опасност от тежки телесни повреди. Преди да извършвате дейности по устройството, изключете и обезопасете всички захранващи източници. Поставете всички капаци на мястото им, преди отново да включите захранването на устройството.	
 <b>HUOMAUTUS</b> Asennus- ja huoltotyöt on annettava pätevän ammattilaisen suoritettavaksi.		 <b>ПРЕДУПРЕЖДЕНИЕ</b> Инсталирането и поддръжката трябва да се извършват от квалифициран персонал.	
<b>EE</b>	<b>OHT</b>	<b>LV</b>	<b>BĪSTAMI</b>
Ohtlik pingi. Oht elule või raskete vigastuste oht. Enne seadme hooldustöid lülitage kõik toiteallikad välja ja võtke meetmed nende sisselülitamise takistamiseks. Enne toiteallikate uuesti sisselülitamist tuleb kõik katted tagasi paigaldada.		Bīstams spriegums. Letālu sekū vai smagu traumu riski. Pirms veicat darbu ar šo ierīci pilnībā izslēdziet un nobloķējet tās strāvas padovi. Pirms ieslēdzat ierīces strāvas padevi uzlieciet atpakaļ visus pārsegus.	
 <b>MÄRKUS</b> Paigaldus- ja hooldustöid tohib teha ainult kvalifitseeritud personal.		 <b>BRĪDINĀJUMS</b> Uzstādīšana un tehniskā apkope jāveic kvalificētiem darbiniekiem.	
<b>LT</b>	<b>PAVOJUS</b>	<b>DA</b>	<b>FARE</b>
Pavojinga įtampa. Pavojus gyvybei arba sunkaus susižalojimo pavojus. Prieš dirbdami ties šiuo prietaisu, išjunkite ir užblokuokite visus šio prietaiso maitinimo šaltinius. Prieš įjungdami šio prietaiso maitinimo šaltini, vėl uždékite visus dangčius.		Farlig spænding. Livsfare eller risiko for slemme kvæstelser. Sluk for og lås strømmen, der forsyner denne enhed, før du arbejder med denne enhed. Erstat alle afdækninger, før strømmen, der tilføres denne enhed, tændes.	
 <b>NUORODA</b> Irengimų ir techninę priežiūrą turi vykdyti kvalifikuoti darbuotojai.		 <b>BEMÆRK</b> Installationen og vedligeholdelsen skal foretages af uddannede personale.	
<b>MT</b>	<b>PERIKLU</b>	<b>NL</b>	<b>GEVAAR</b>
Vultaġġ perikoluż. Riskju ta' mewt jew koriment serju. Qabel taħdem fuq dan l-apparat, itfi kull provvista tal-elettriku tiegħu u sakkar kontra xegħil mill-ġdid aċċidental. Erġa' installa l-ġ-ġħażżeen kollha qabel tirritorna l-provvista tal-elettriku fl-apparat.		Gevaarlike spanning. Levensgevaar of gevaar voor ernstig letsel. Voordat u aan dit apparaat werkt, moet u alle actieve energiebronnen voor dit apparaat uitschakelen. Plaats alle afdekkingen terug voordat u energiebronnen voor dit apparaat inschakelt.	
 <b>AVVIZ</b> L-installazzjoni u l-manutenzjoni għandhom jitwettqu minn personal ikkwalifikat.		 <b>OPMERKING</b> Installatie en onderhoud moeten worden verricht door gekwali-ficeerd personeel.	
<b>EL</b>	<b>KINΔYNOΣ</b>	<b>GA</b>	<b>CONTÚIRT</b>
Επικίνδυνη τάση. Κίνδυνος για τη ζωή ή σοβαρού τραυματισμού. Απενέργοποιήστε και ασφαλίστε όλη την ενέργεια που τροφοδοτεί τη συσκευή, προτού εργαστείτε σε αυτή. Τοποθετήστε ξανά όλα τα καλύμματα, προτού ενέργοποιήσετε την τροφοδοσία της συσκευής με ενέργεια.		Voltas contúirteach. Baol go bhfaighfear bás nó tromghortú. Múch gach cumhacht a sholáthraíonn an gléas seo agus glasáil amach í roimh obair a dhéanamh ar an ngléas seo. Cuir na clúdaigh ar fad ar ais roimh an gumhacht a sholáthraíonn an gléas seo a chur ar siúl arís.	
 <b>ΠΡΟΣΟΧΗ</b> Η εγκατάσταση και συντήρηση πρέπει να διεξάγονται από εξειδικευμένο προσωπικό.		 <b>FÓGRA</b> Ní mórd don fheistiú agus don chothabháil a bheith déanta ag pearsana cálilithe.	
<b>RO</b>	<b>PERICOL</b>	<b>SV</b>	<b>FARA</b>
Tensiune periculoasă. Pericol de moarte sau de accidentări grave. Opriti și blocați alimentarea cu energie și acestui dispozitiv înainte de a lucra la acesta. Așezați la loc toate capacele înainte de a porni alimentarea cu energie și acestui dispozitiv.		Farlig spänning. Livsfara eller risk för allvarliga personsador. Innan arbete utför på utrustningen ska strömförsörjningen till utrustningen stängas av. Montera alla skyddsplåtar igen innan utrustningen slås på.	
 <b>INSTIINTARE</b> Instalarea și întreținerea trebuie să se efectueze de către personal calificat.		 <b>OBS</b> Installation och underhåll får endast utföras av kvalificerad personal.	
<b>CZ</b>	<b>NEBEZPEČÍ</b>	<b>SL</b>	<b>NEVARHOST</b>
Nebezpečné napětí. Nebezpečí smrtelného nebo těžkého úrazu. Před zahájením prací na tomto zařízení odpojte a zajistěte veškeré přívody energie. Před opětovným připojením zařízení vrátte všechny kryty na svá místa.		Nevarna napetost. Nevarnost za življene ali nevarnost hudih poškodb. Izklopite in prekinite celotno napajanje naprave, preden na njej opravljate dela. Preden napajanje znova vklopite, namestite vse pokrove.	
 <b>POZNÁMKA</b> Instalaci a údržbu musí provádět kvalifikovaní pracovníci.		 <b>OPOMBA</b> Namestitev in vzdrževanje mora opraviti usposobljeno osebje.	
<b>SK</b>	<b>NEBEZPEČENSTVO</b>	<b>HU</b>	<b>VESZÉLY</b>
Nebezpečné napätie. Nebezpečenstvo ohrozenia života alebo vzniku ľahkých zranení. Pred prácou na zariadení vypnite a zaistite všetky napájacie prípojky tohto zariadenia. Pred zapnutím napájania tohto zariadenia najprv nasadte späť všetky kryty.		Veszélyes feszültség. Életveszély vagy súlyos sérülésveszély. Mielőtt bármilyen munkavégzést kezd az eszközön, az áramellátást le kell kapcsolni, és véletlen bekapsolás elleni védelemmel kell ellátni. Az áramellátás visszakapcsolása előtt minden burkolatot vissza kell helyezni.	
 <b>UPOZORNENIE</b> Inštalačiu a údržbu musí vykonávať kvalifikovaný personál.		 <b>MEGJEGYZÉS</b> A telepítést és a karbantartást kizárolag szakképzett személyzet végezheti.	



## Required tools / Notwendige Werkzeuge / Outils nécessaires / Herramientas requeridas / 必要工具



1.5 mm  
2.0 mm  
2.5 mm  
3.0 mm  
4.0 mm



PZ 1  
PZ 2



3 mm [1/8"]  
4.5 mm [3/16"]  
5.5 mm [7/32"]  
10 mm [13/32"]



cal. ISO 6789



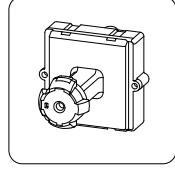
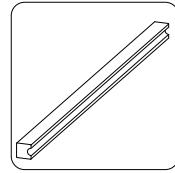
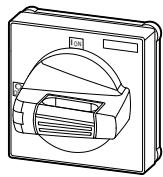
2 mm  
[0.08 in]



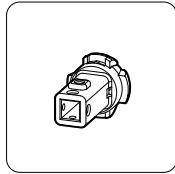
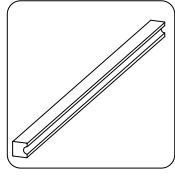
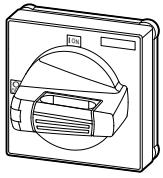
## Contents / Lieferumfang / Etendue de la livraison / Contenido / 供货范围



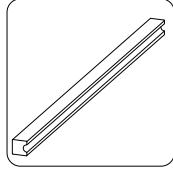
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8UD1171-2AD..  
8UD1141-3AD..  
8UD1131-2AF..  
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8UD1161-4AF..  
8UD1171-2AF..  
8UD1141-3AF..



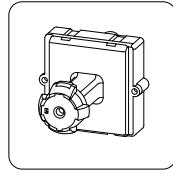
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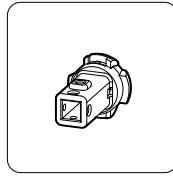
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8UC6084



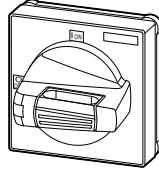
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8UD1900-4G...  
8UD1900-6G...



8UD1900-2H...  
8UD1900-3H...  
8UD1900-4H...  
8UD1900-6H...



8UD1731-2AD..  
8UD1771-2AD..  
8UD1841-2AD..  
8UD1851-3AD..  
8UD1861-4AD..  
8UD1731-2AF..  
8UD1771-2AF..  
8UD1841-2AF..  
8UD1851-3AF..  
8UD1861-4AF..  
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8UD1861-4C...

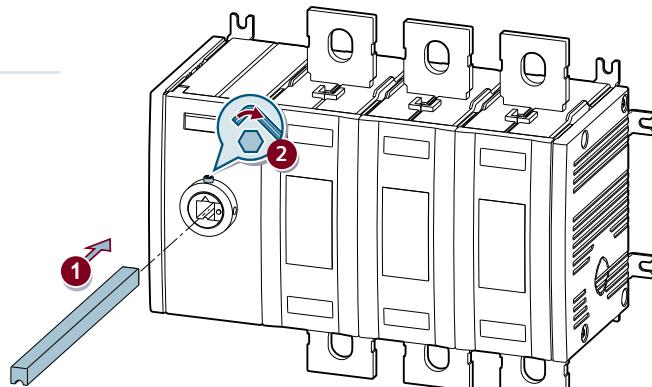




## Assembly / Montage / Montage / Montaje / 安裝



3KD...;  
3KF...



②

3KD....-M...; 3KD....-N... ;  
3KF1

3KD....-P...;  
3KF2...



1.5

0.8 ... 1.0  
[7.08 ... 8.85]

2.0

1.5 ... 2.0  
[13.28 ... 17.7]

3KD....-Q... ;  
3KF3... ; 3KF4...

3KD....-R... ;  
3KF5...

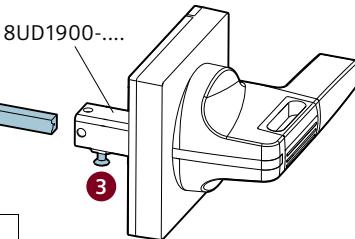
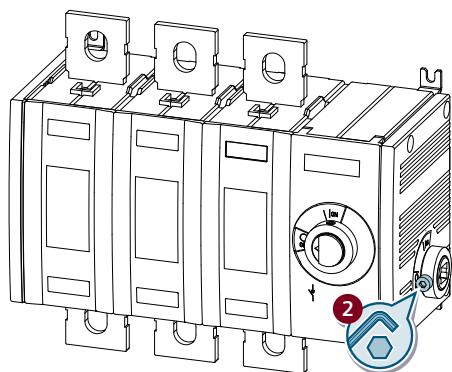


2.5

4.0 ... 4.5  
[35.4 ... 39.83]

3.0

7.0 ... 7.5  
[61.95 ... 66.38]



③

3KD....-M... ; 3KD....-N...  
3KF1

3KD....-P... ; 3KD....-Q... ; 3KD....-R...;  
3KF2... ; 3KF3... ; 3KF4... 3KF5...



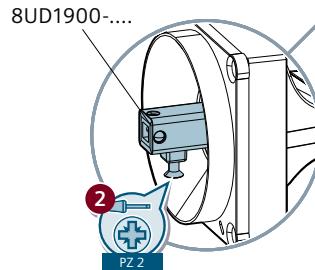
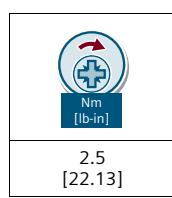
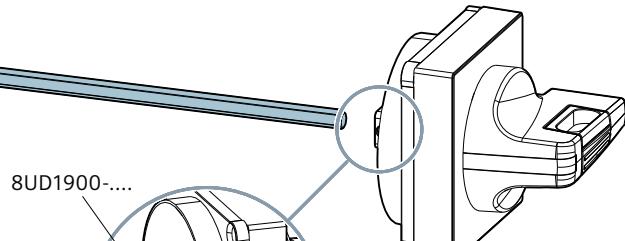
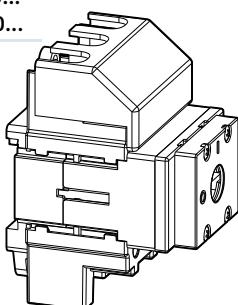
2

2.5  
[22.13]

4

4.5  
[38.83]

3LD23  
3LD24  
3LD5...  
3KD0...

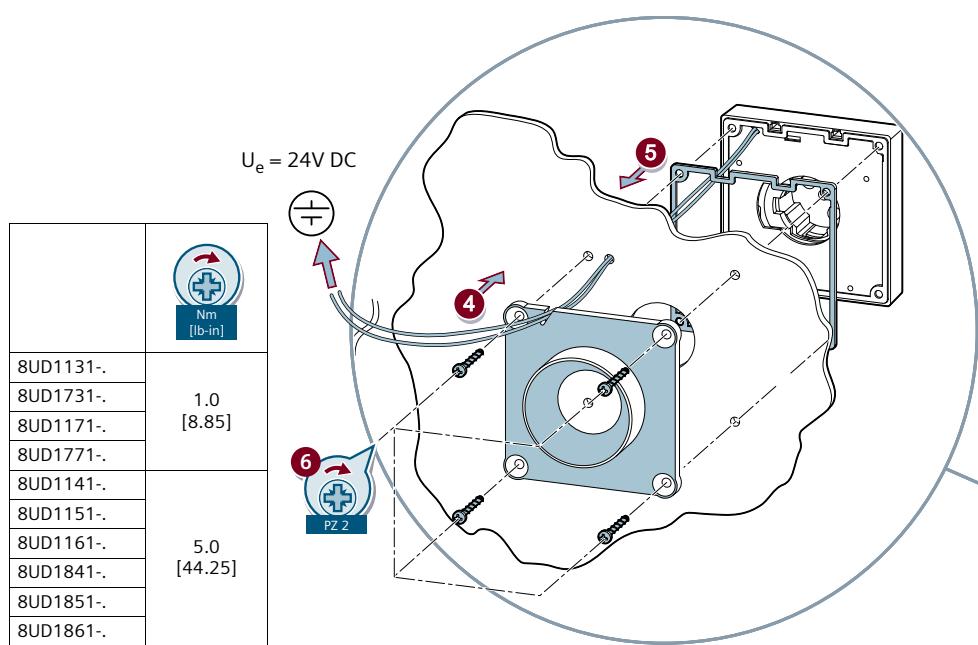
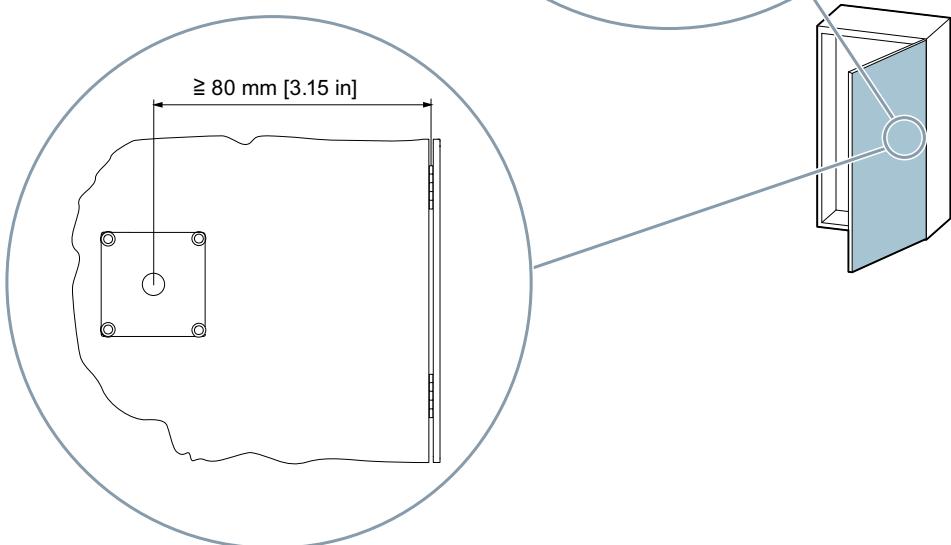
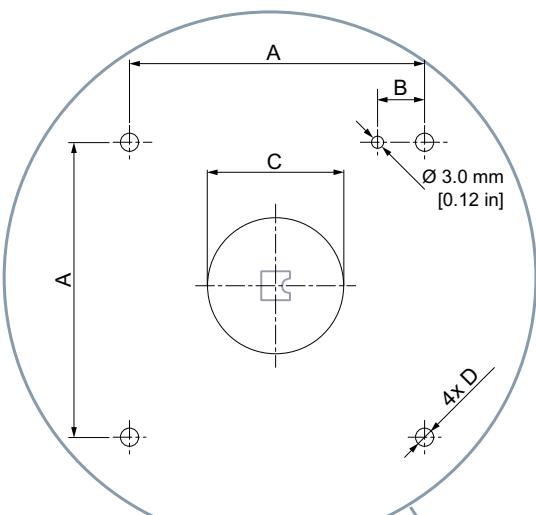




## Assembly / Montage / Montage / Montaje / 安裝



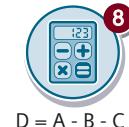
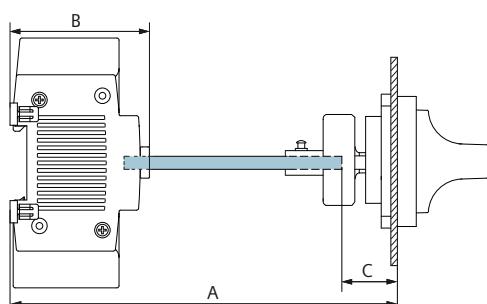
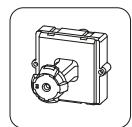
mm [in]	A	B	C	D
8UD1131-.				
8UD1731-.	65 [2.56]	10.5 [0.41]	Ø 30 [1.18]	Ø 4.5 [0.18]
8UD1171-.				
8UD1771-.				
8UD1141-.				
8UD1151-.				
8UD1161-.	88 [3.46]	13.5 [0.53]	Ø 65 [2.56]	Ø 5.5 [0.22]
8UD1841-.				
8UD1851-.				
8UD1861-.				



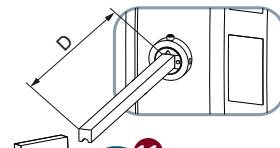
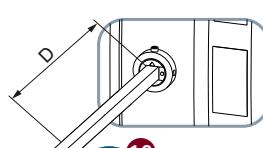
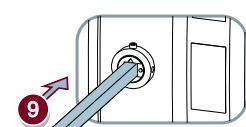
## Assembly / Montage / Montage / Montaje / 安裝



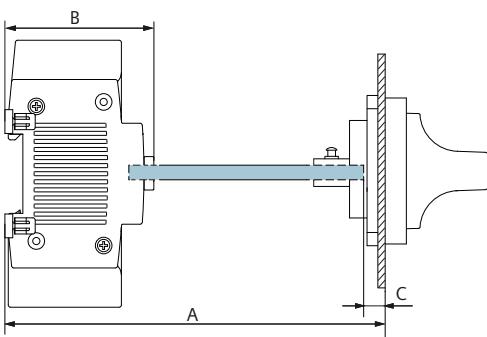
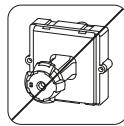
3KD...  
3KF...



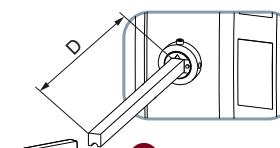
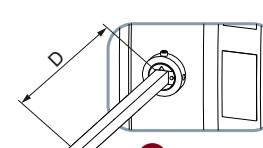
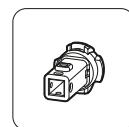
$D = A - B - C$



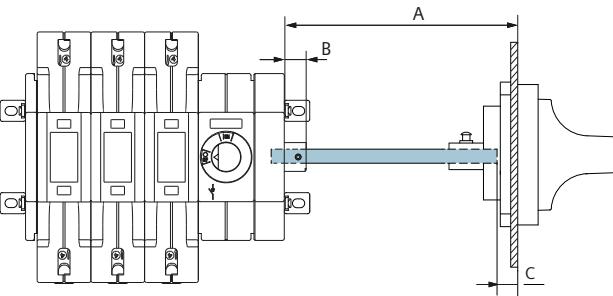
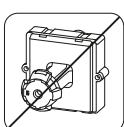
mm [in]	A (min)	A (max)	B	C
3KD....-M...	133.5 [5.26]	391.0 [15.39]	68.0 [2.68]	43.0 [1.69]
3KD....-N...				
3KF1...	259.0 [10.20]	391.0 [15.39]	68.0 [2.68]	43.0 [1.69]



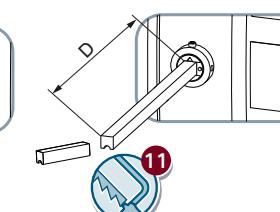
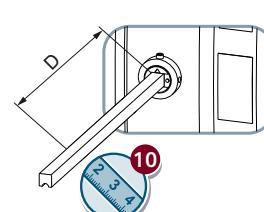
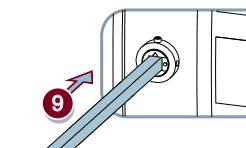
$D = A - B - C$



mm [in]	A (min)	A (max)	B	C
3KD....-M...	91.5 [3.60]	349.0 [13.74]	68.0 [2.68]	1.0 [0.04]
3KD....-N...				
3KF1...	150.0 [5.91]	349.0 [13.74]	68.0 [2.68]	1.0 [0.04]



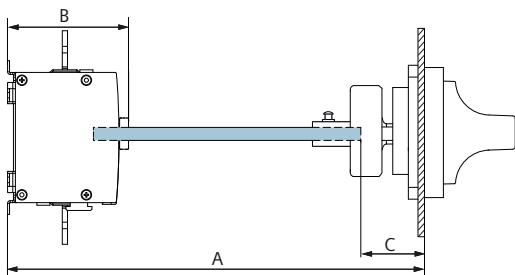
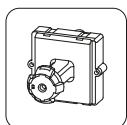
$D = A - B - C$



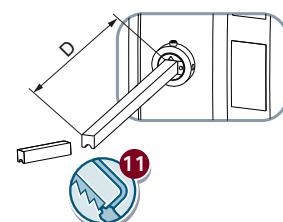
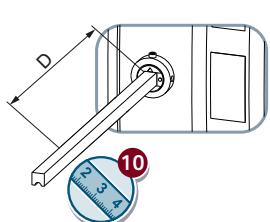
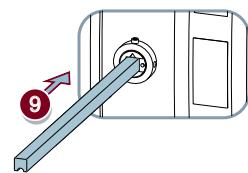
mm [in]	A (min)	A (max)	B	C
3KD....-M...	33.0 [1.30]	283.0 [11.14]	11.0 [0.43]	1.0 [0.04]
3KD....-N..., 3KF1...				



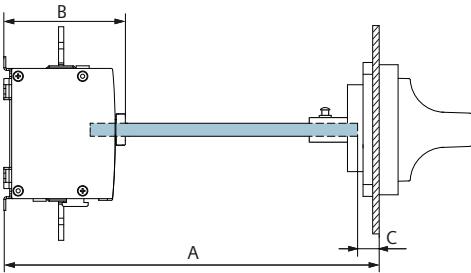
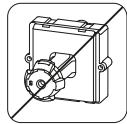
## Assembly / Montage / Montage / Montaje / 安裝



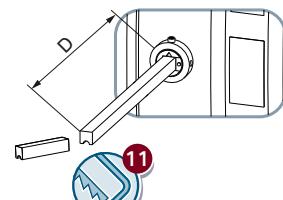
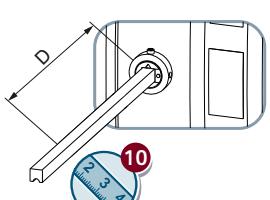
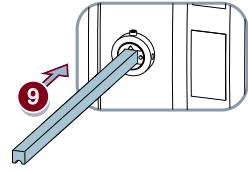
D = A - B - C



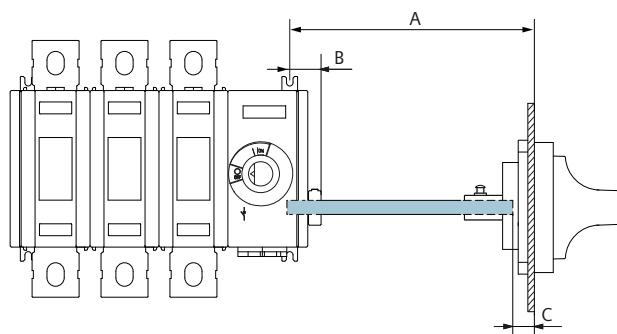
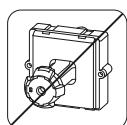
	mm [in]	A (min)	A (max)	B	C
3KD....-P...	164.0 [6.46]	386.5 [15.22]	93.5 [3.68]	43.0 [1.69]	
3KD....-Q...	180.5 [7.11]	391.0 [15.39]	110.0 [4.33]	43.0 [1.69]	
3KD....-R...	223.0 [8.78]	405.5 [15.96]	152.5 [6.00]	43.0 [1.69]	
3KF2...	293.0 [11.54]	386.5 [15.22]	93.5 [3.68]	43.0 [1.69]	
3KF3...	355.5 [14.00]	422.0 [16.61]	129.8 [5.11]	43.0 [1.69]	
3KF4...	320.0 [12.60]	391.0 [15.39]	110.0 [4.33]	43.0 [1.69]	
3KF5...	307.0 [12.09]	405.5 [15.96]	152.5 [6.00]	43.0 [1.69]	



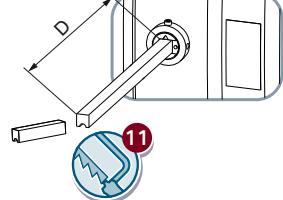
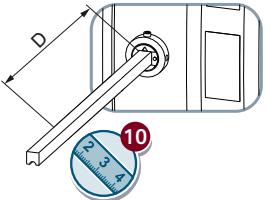
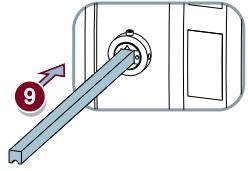
D = A - B - C



	mm [in]	A (min)	A (max)	B	C
3KD....-P...	122.0 [4.80]	344.5 [13.56]	93.5 [3.68]	1.0 [0.04]	
3KD....-Q...	138.5 [5.45]	349.0 [13.74]	110.0 [4.33]	1.0 [0.04]	
3KD....-R...	181.0 [7.13]	363.5 [14.31]	152.5 [6.00]	1.0 [0.04]	
3KF2...	164.0 [6.46]	344.5 [13.56]	93.5 [3.68]	1.0 [0.04]	
3KF3...	192.0 [7.56]	380.0 [14.96]	129.8 [5.11]	1.0 [0.04]	
3KF4...	320.0 [12.60]	349.0 [13.74]	110.0 [4.33]	1.0 [0.04]	
3KF5...	307.0 [12.09]	368.5 [14.51]	152.5 [6.00]	1.0 [0.04]	



D = A - B - C



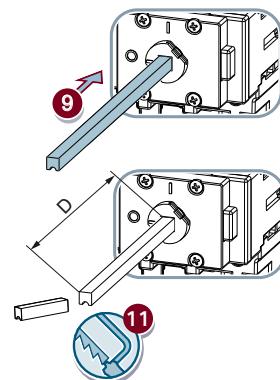
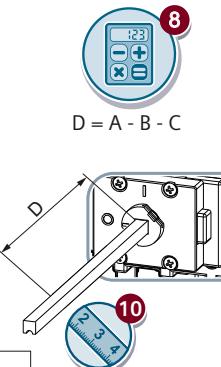
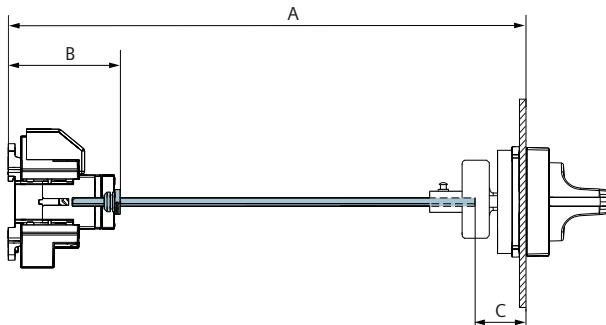
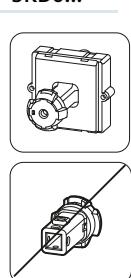
	mm [in]	A (min)	B	C
3KD....-P..., 3KF2...	58.5 [2.30]	20.0 [0.79]	1.0 [0.04]	
3KD....-Q..., 3KF4...	65.5 [2.58]	27.0 [1.06]	1.0 [0.04]	
3KD....-R..., 3KF5...	72.0 [2.83]	33.5 [1.32]	1.0 [0.04]	
3KF3...	61.0 [2.40]	22.5 [0.89]	1.0 [0.04]	



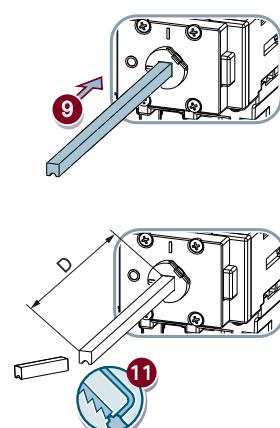
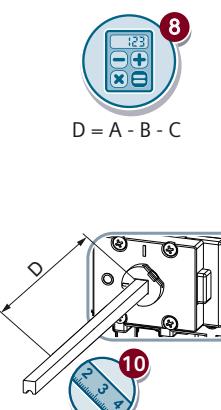
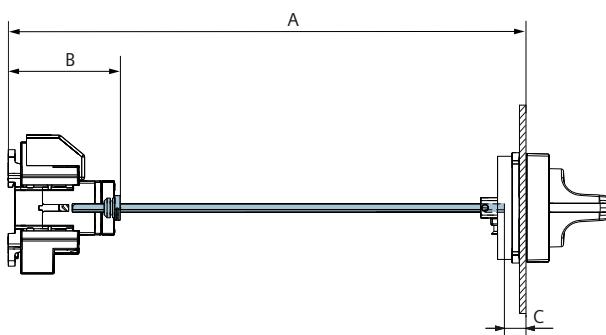
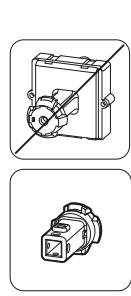
## Assembly / Montage / Montage / Montaje / 安裝



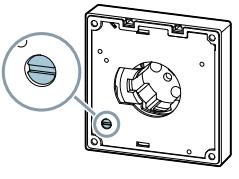
3LD23  
3LD24  
3LD5...  
3KD0...

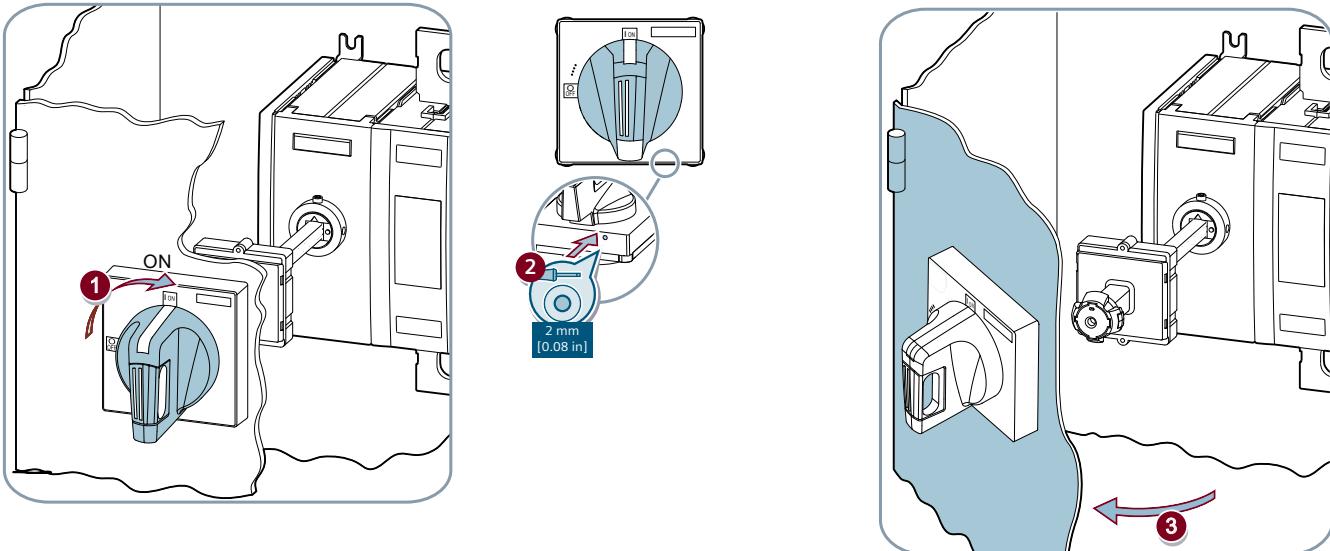


7	mm [in]	A (min)	A (max)	B	C
3LD501..., 3KD01...	151.0 [5.94]	397.0 [15.63]	76.7 [3.02]	43.0 [1.69]	
3LD521..., 3KD03...	151.7 [6.00]	397.7 [15.66]	77.4 [3.04]	43.0 [1.69]	
3LD541..., 3LD561... 3LD581..., 3LD23, 3LD24	176.7 [7.00]	421.0 [16.6]	101.6 [4]	43.0 [1.69]	

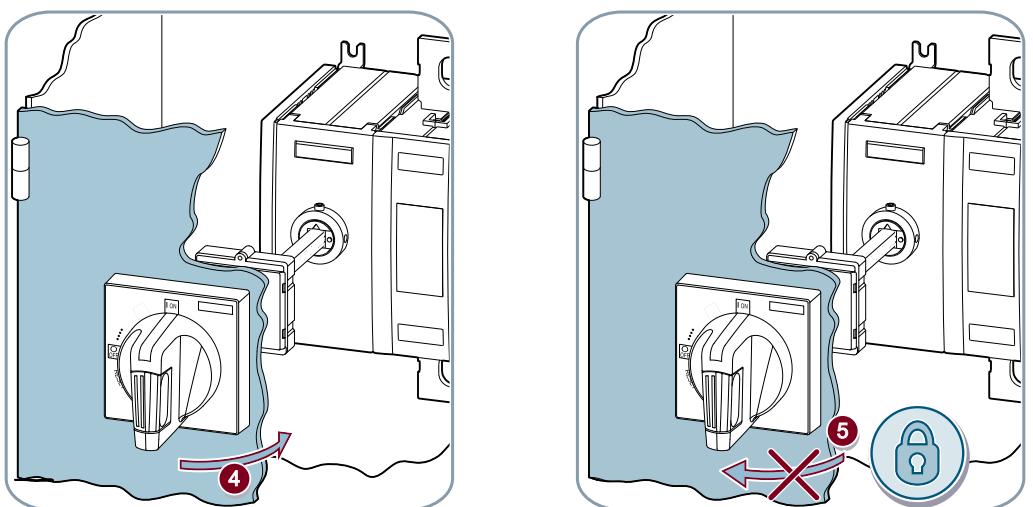


7	mm [in]	A (min)	A (max)	B	C
3LD501..., 3KD01...	109.0 [4.30]	355.0 [14.00]	76.7 [3.02]	1.0 [0.04]	
3LD521..., 3KD03...	109.7 [4.32]	355.7 [14.00]	77.4 [3.04]	1.0 [0.04]	
3LD541..., 3LD561... 3LD581..., 3LD23, 3LD24	134.7 [5.30]	379.0 [14.92]	101.6 [4]	1.0 [0.04]	

	<b>EN</b> Door interlock active	<b>PT</b> Bloqueio da porta ativo
	<b>DE</b> Türverriegelung aktiv	<b>TR</b> Kapı kapatma tertibati aktif
	<b>FR</b> Activation verrouillage de porte	<b>РУ</b> Блокировка двери активна
	<b>ES</b> Enclavamiento de puerta activo	<b>PL</b> Mechanizm ryglujący drzwi aktywny
	<b>IT</b> Bloccoporta attivo	<b>中</b> 门联锁装置已激活



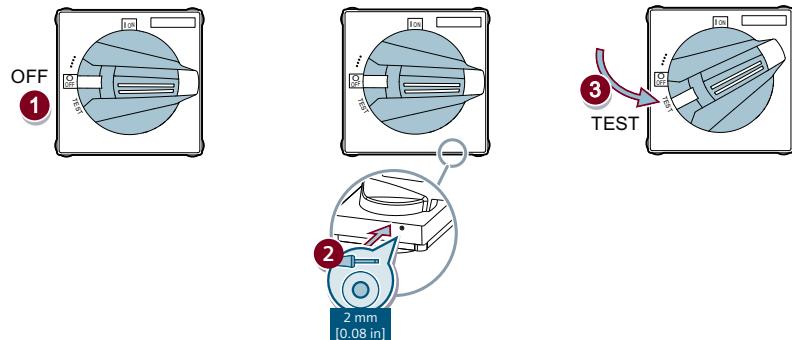
<b>EN</b> Verification of door interlock	<b>PT</b> Verificação do bloqueio da porta
<b>DE</b> Prüfen der Türverriegelung	<b>TR</b> Kapı kilidinin doğrulanması
<b>FR</b> Contrôle du verrouillage de la porte	<b>РУ</b> Проверка блокировки двери
<b>ES</b> Comprobar el enclavamiento de la puerta	<b>PL</b> Weryfikacja blokady drzwi
<b>IT</b> Verifica del bloccoporta	<b>中</b> 验证门联锁装置



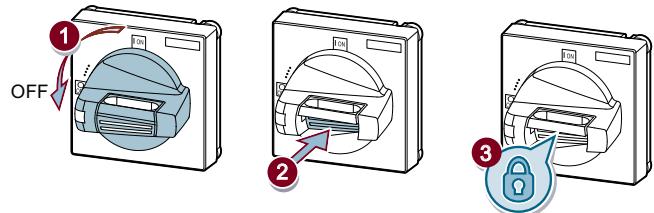


8UD1...-F..

<b>EN</b> Test function	<b>DE</b> Testfunktion	<b>FR</b> Fonction de test	<b>TR</b> Test fonksiyonu	<b>PL</b> Funkcja testowa
<b>ES</b> Función de prueba	<b>IT</b> Funzione di test	<b>PT</b> Função de teste	<b>PY</b> тестовая функция	<b>中</b> 测试功能



Information / Information / Informations / Información / 信息



		$\emptyset$ mm [in]
OFF	1 ... 3	4.5 ... 9.5 [3/16 ... 6/16]

