

DPX™ 1250

MCCBs from 500 to 1250 A



0258 04



Confirm to IEC 60947-2
Fixed version - Front terminals
Max. rated voltage 690 V A - 50/60 Hz
Thermal release adjustable from 0.8 to 1 In
Magnetic release adjustable from 5 to 10 < 1 000 A ≤ 3 to 6 In
Integrated label holder

Pack	Cat. nos.		DPX 1250
	3 P	4 P ⁽¹⁾	Breaking capacity Icu : 50 kA (400 V A) In
1	0258 00	0258 07	500
1	0258 01	0258 08	630 A
1	0258 02	0258 09	800 A
1	0258 03	0258 10	1000 A
1	0258 04	0258 11	1250 A

Pack	Cat. nos.		DPX-H 1250
	3 P	4 P ⁽¹⁾	Breaking capacity Icu : 70 kA (400 V ~) In
1	0258 14	0258 21	500 A
1	0258 15	0258 22	630 A
1	0258 16	0258 23	800 A
1	0258 17	0258 24	1000 A
1	0258 18	0258 25	1250 A

Pack	Cat. nos.		DPX-L 1250
	3 P	4 P ⁽¹⁾	Breaking capacity Icu : 100 kA (400 V ~) In
1	0258 28	0258 37	500 A
1	0258 29	0258 38	630 A
1	0258 31	0258 40	1000 A
1	0258 32	0258 41	1250 A

DPX™ 1250

rotary handles and other accessories



0262 61



OS0262 25/3



0262 66



0262 60

Confirm to IEC 60947-2
Fixed version - Front terminals
Max. rated voltage 690 V A - 50/60 Hz
Thermal release adjustable from 0.8 to 1 In
Magnetic release adjustable from 5 to 10 < 1 000 A ≤ 3 to 6 In
Integrated label holder

Pack	Cat. nos.	Rotary handles
		Available in two versions <ul style="list-style-type: none"> • Direct on DPX • Vary-depth handle The vary-depth handle includes the connecting rod, the bracket, the self-adhesive drilling template, the mounting accessories and the door locking mechanism
1	0262 61	Direct on DPX
1	0262 83	Vary-depth handle
1	OS0262 25/3	Locking accessories for rotary handle For locking the rotary handle (Direct type only) (set of 3 locks with keys)
1	0262 66	Phase barriers Used to isolate the connections between each pole Set of 3 insulation shields
1	0262 60	Padlock support For locking the handle in "OFF" position For handle
1	0261 23	Motor For remote making and breaking of a DPX MCCB and reset in the event of tripping on a fault A lock prevents operation when working on the line. Front operated 230 V ~/=
1	0264 10	Supply inverter type Mounting plate For mechanical interlock of 2 DPX MCCBs
1	0261 93	Electronic control box For detecting the absence of voltage or a drop in voltage : triggers the opening of a power supply source Standard

⁽¹⁾ For automatic version add 2 motor operators and necessary auxiliaries

DPX™ 1600

MCCBs from 630 to 1600 A with microprocessor release



0257 08



0257 58

DPX™ 1600

rotary handles and other accessories



0262 61



OS0262 25/3



0262 66



0262 60



Dimensions (p. 98)
Technical data (p. 82-83)

Confirm to IEC 60947-2

Fixed version - Front terminals

Max. rated voltage 690 V A - 50/60 Hz

Thermal release adjustable from 0.8 to 1 In

Magnetic release adjustable from 5 to 10 < 1 000 A ≤ 3 to 6 In

Integrated label holder

Pack	Cat. nos.		Microprocessor release
			Confirm to IEC 60947-2 Fixed version - Front terminals Supplied with incoming terminals mounted
			DPX 1600
			Breaking capacity Icu : 50 kA (380/415 V AC)
			S1 - Adjustment of Ir, Im
	3 P	4 P	In
1	0257 01	0257 05	630 A
1	0257 02	0257 06	800 A
1	0257 03	0257 07	1250 A
1	0257 04	0257 08	1600 A
			Sg - Adjustment of Ir, Tr, Im, Tm, Ig, Tg
1	0257 51	0257 55	800 A
1	0257 52	0257 56	1250 A
1	0257 53	0257 57	1600 A

Pack	Cat. nos.	Rotary handles
		Available in two versions
		• Direct on DPX
		• Vary-depth handle
		The vary-depth handle includes the connecting rod, the bracket, the self-adhesive drilling template, the mounting accessories and the door locking mechanism
1	0262 61	Direct on DPX
1	0262 83	Vary-depth handle

Pack	Cat. nos.		DPX-H 1600
			Breaking capacity Icu : 70 kA (380/415 V AC)
			Max. rated voltage 690VA - 50/60 Hz
			S1 - Adjustment of Ir, Im
	3 P	4 P	In
1	0257 09	0257 13	630 A
1	0257 10	0257 14	800 A
1	0257 11	0257 15	1250 A
1	0257 12	0257 16	1600 A
			Sg - Adjustment of Ir, Tr, Im, Tm, Ig, Tg
1	0257 59	0257 63	800 A
1	0257 60	0257 64	1250 A
1	0257 61	0257 65	1600 A

Pack	Cat. nos.	Locking accessories for rotary handle
1	OS0262 25/3	For locking the rotary handle (set of 3 locks with keys)

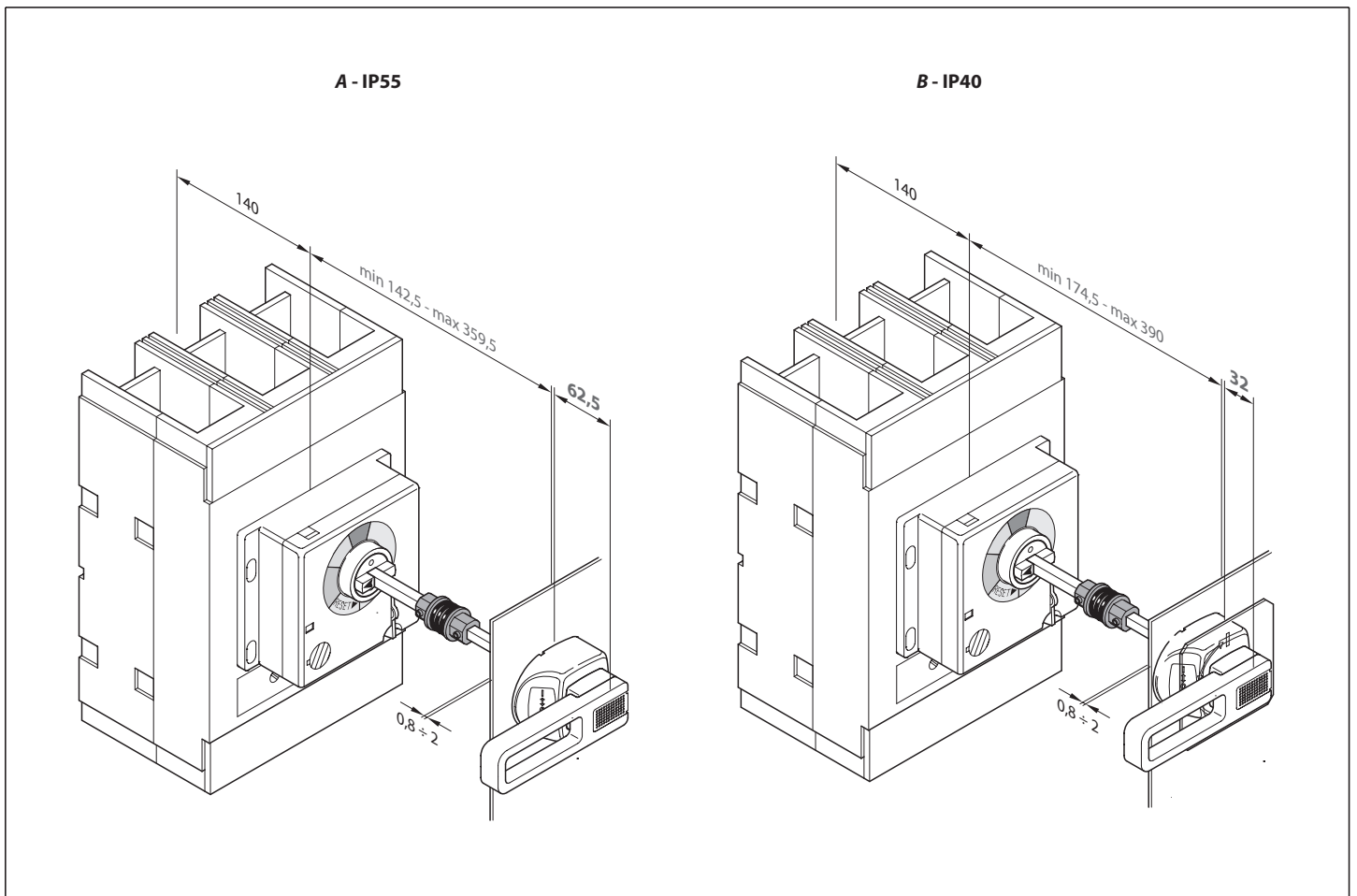
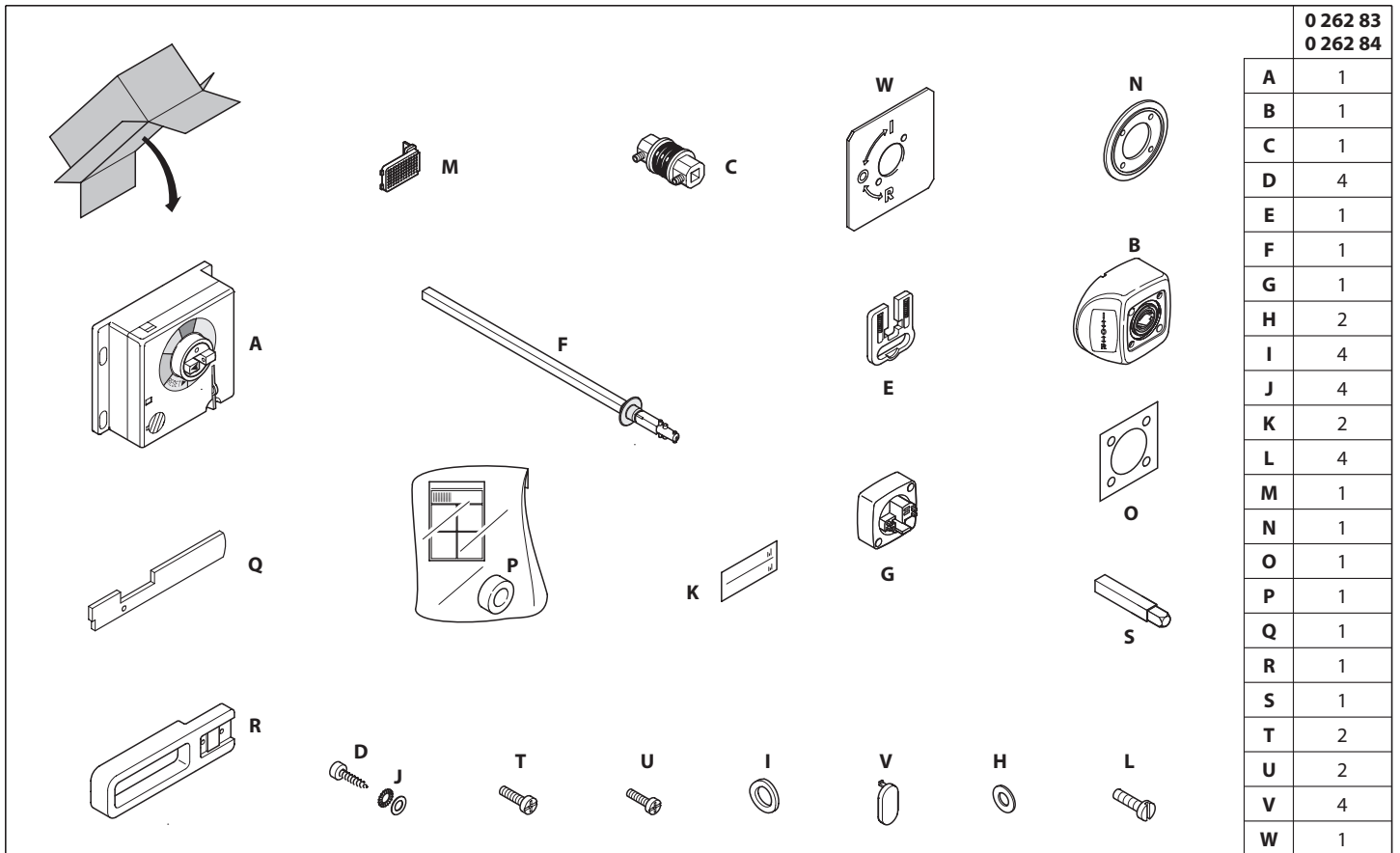
Pack	Cat. nos.	Phase barriers
1	0262 66	Used to isolate the connections between each pole Set of 3 insulation shields

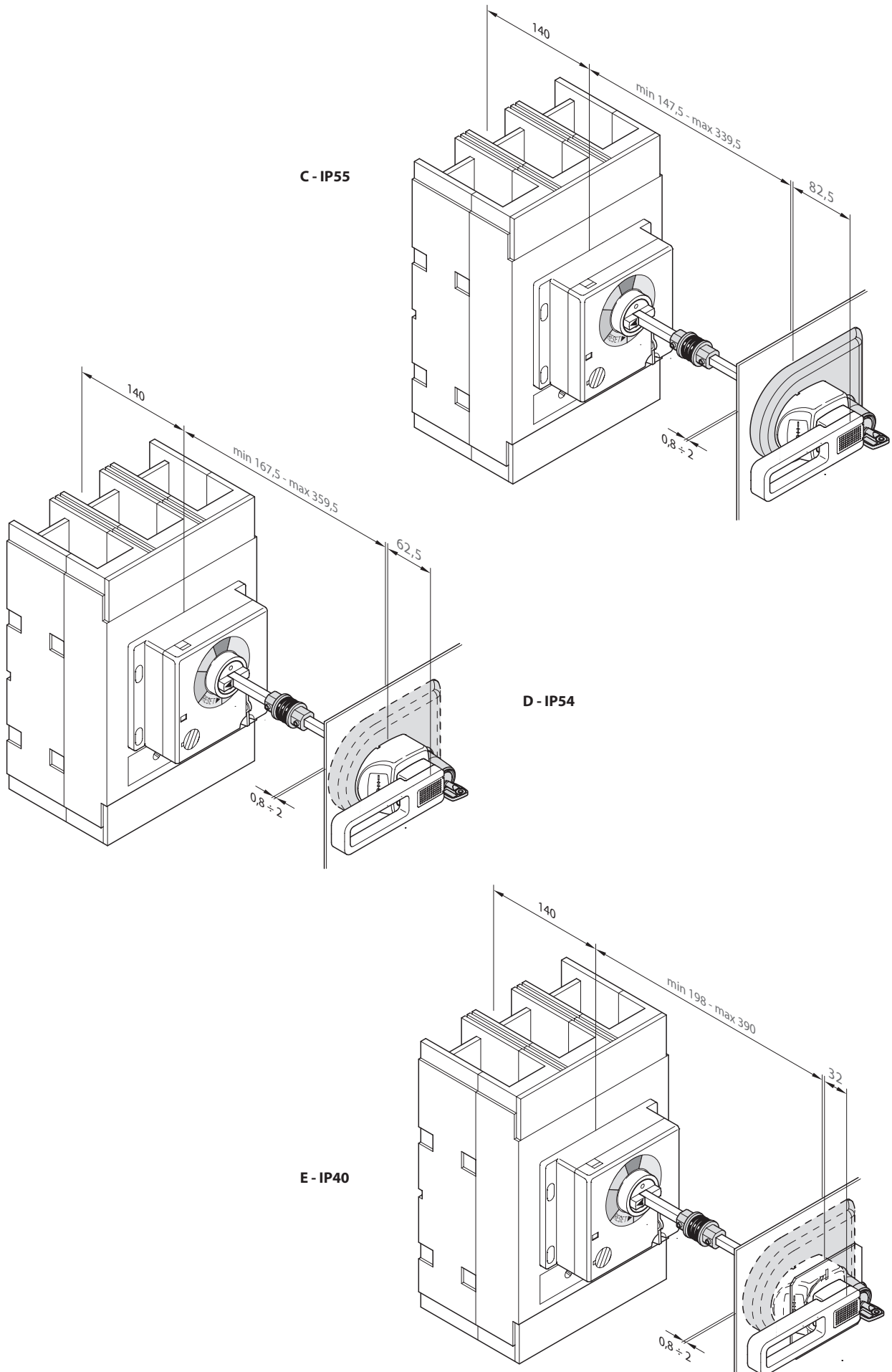
Pack	Cat. nos.	Padlock support
1	0262 60	For locking the handle in "OFF" position For handle

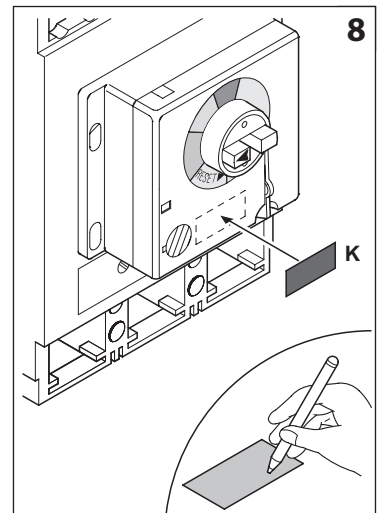
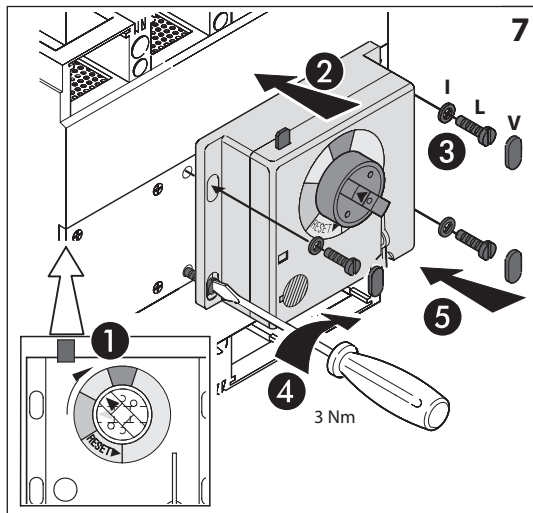
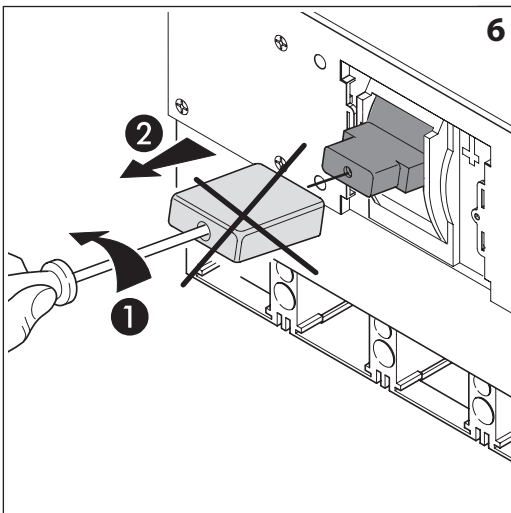
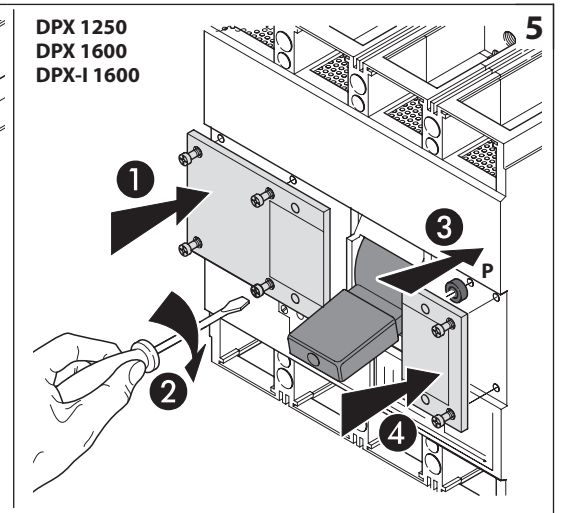
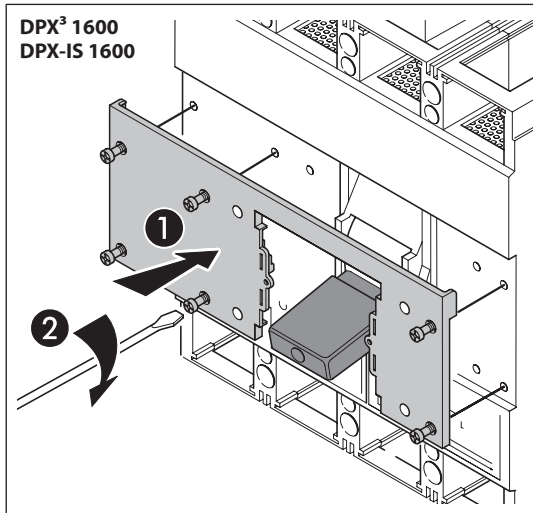
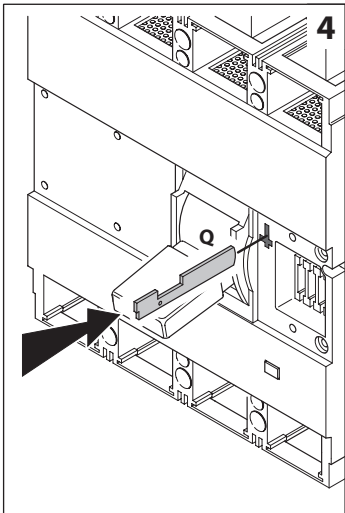
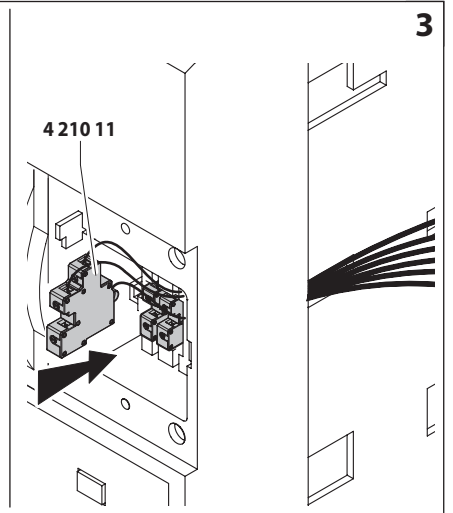
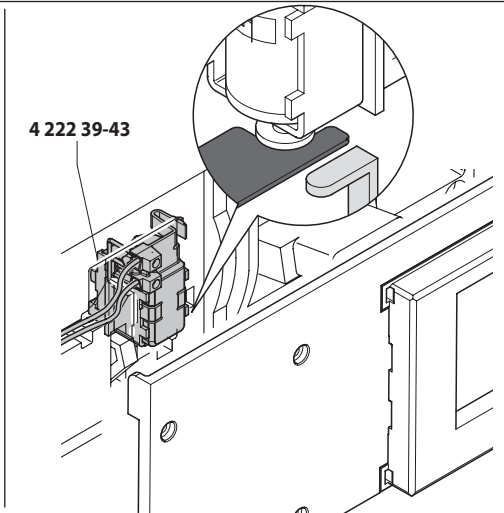
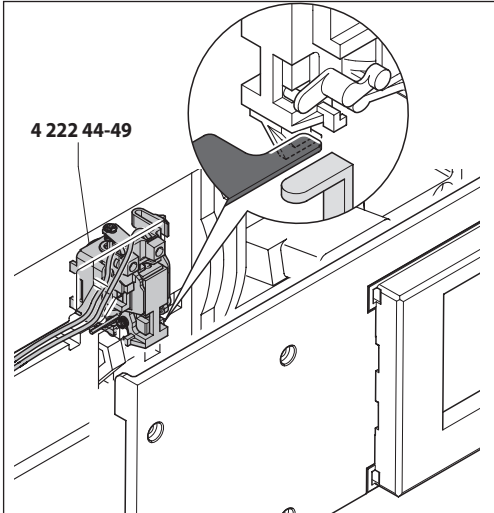
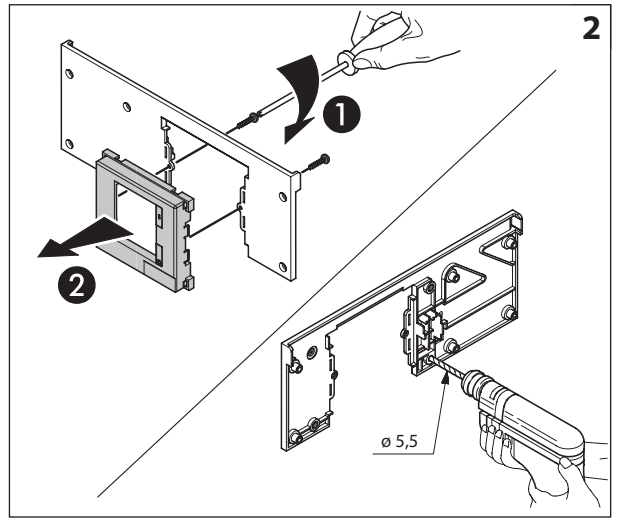
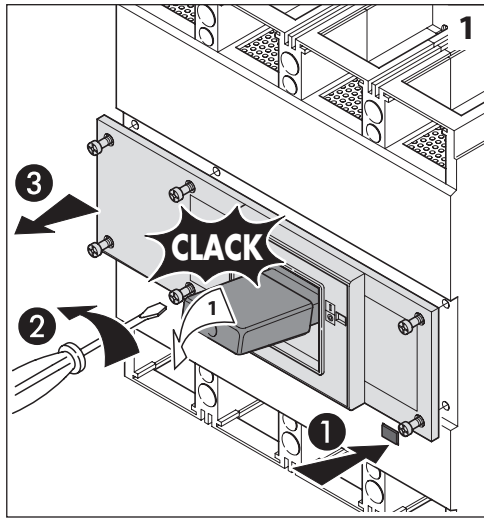
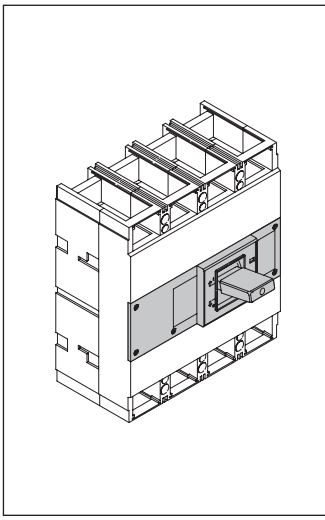
Pack	Cat. nos.	Motor
1	0261 27	For remote making and breaking of a DPX MCCB and reset in the event of tripping on a fault A lock prevents operation when working on the line. Front operated 230 V ~/∞

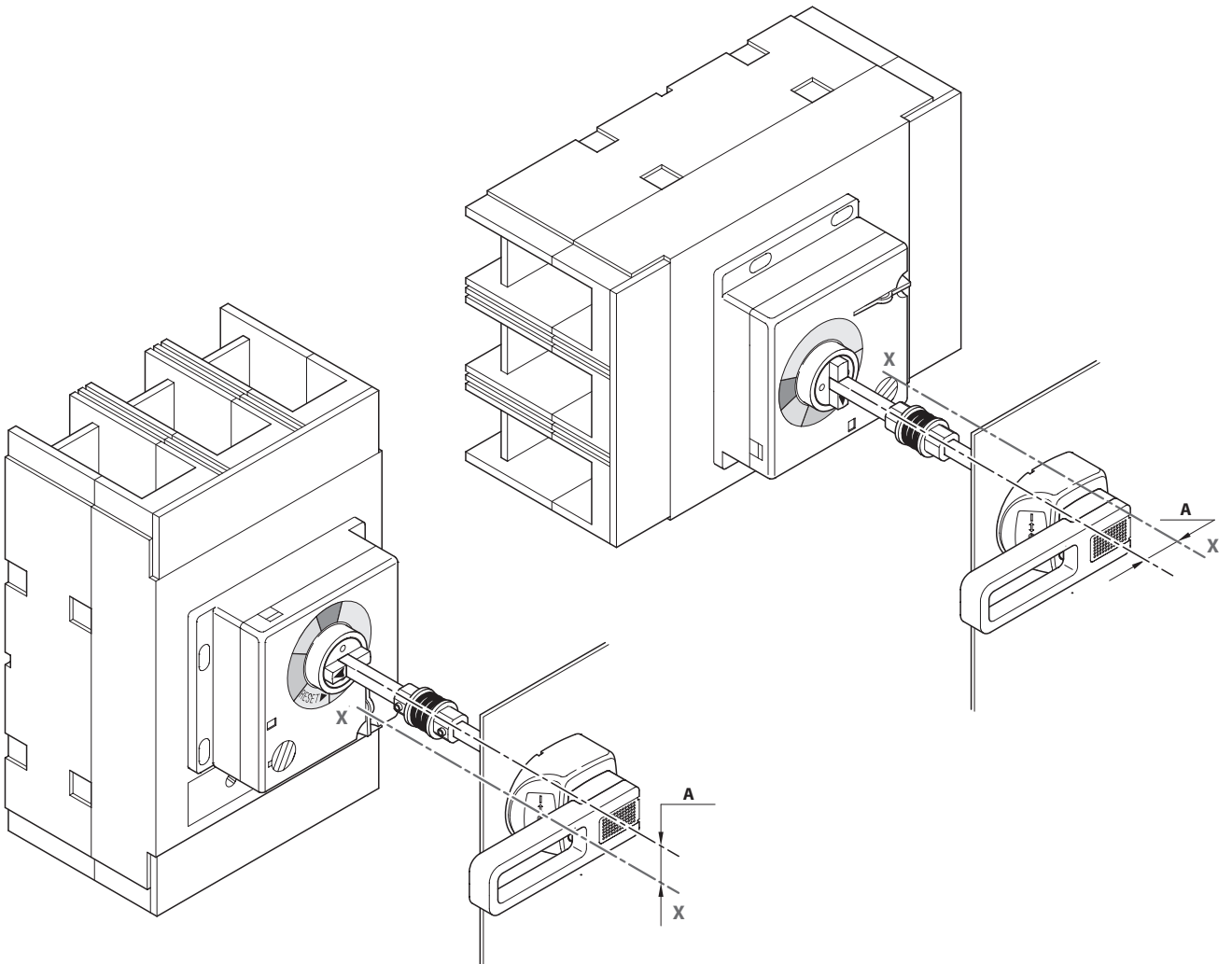
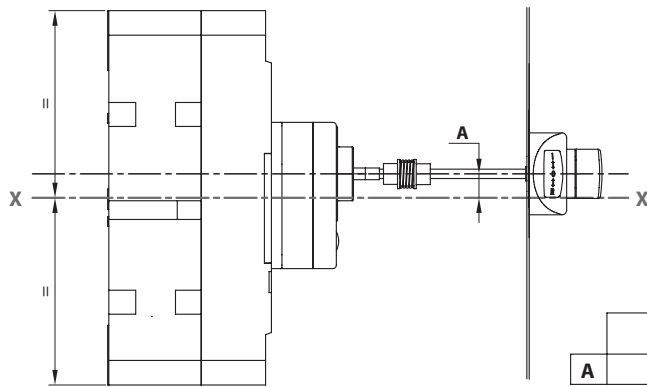
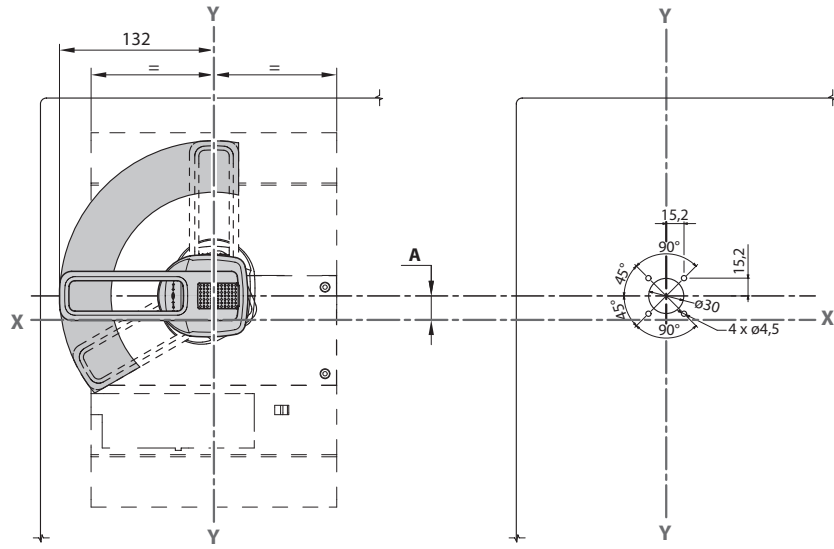
Pack	Cat. nos.	Supply inverter type
1	0264 10	Mounting plate Factory-assembled version only Kindly check with our sales staff for more details

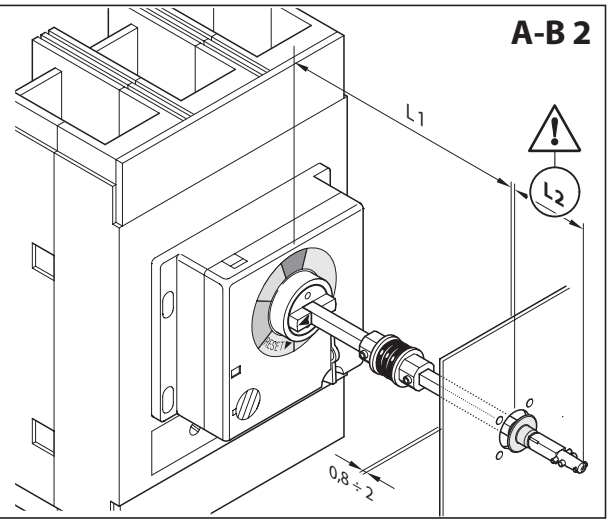
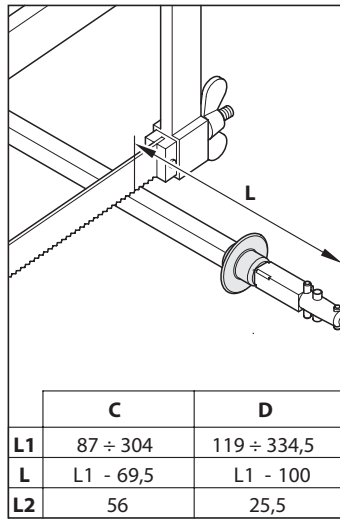
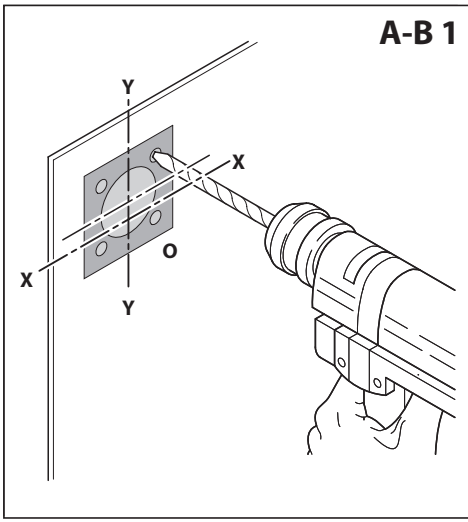
Pack	Cat. nos.	Electronic control box
1	0261 93	For detecting the absence of voltage or a drop in voltage : triggers the opening of a power supply source Standard



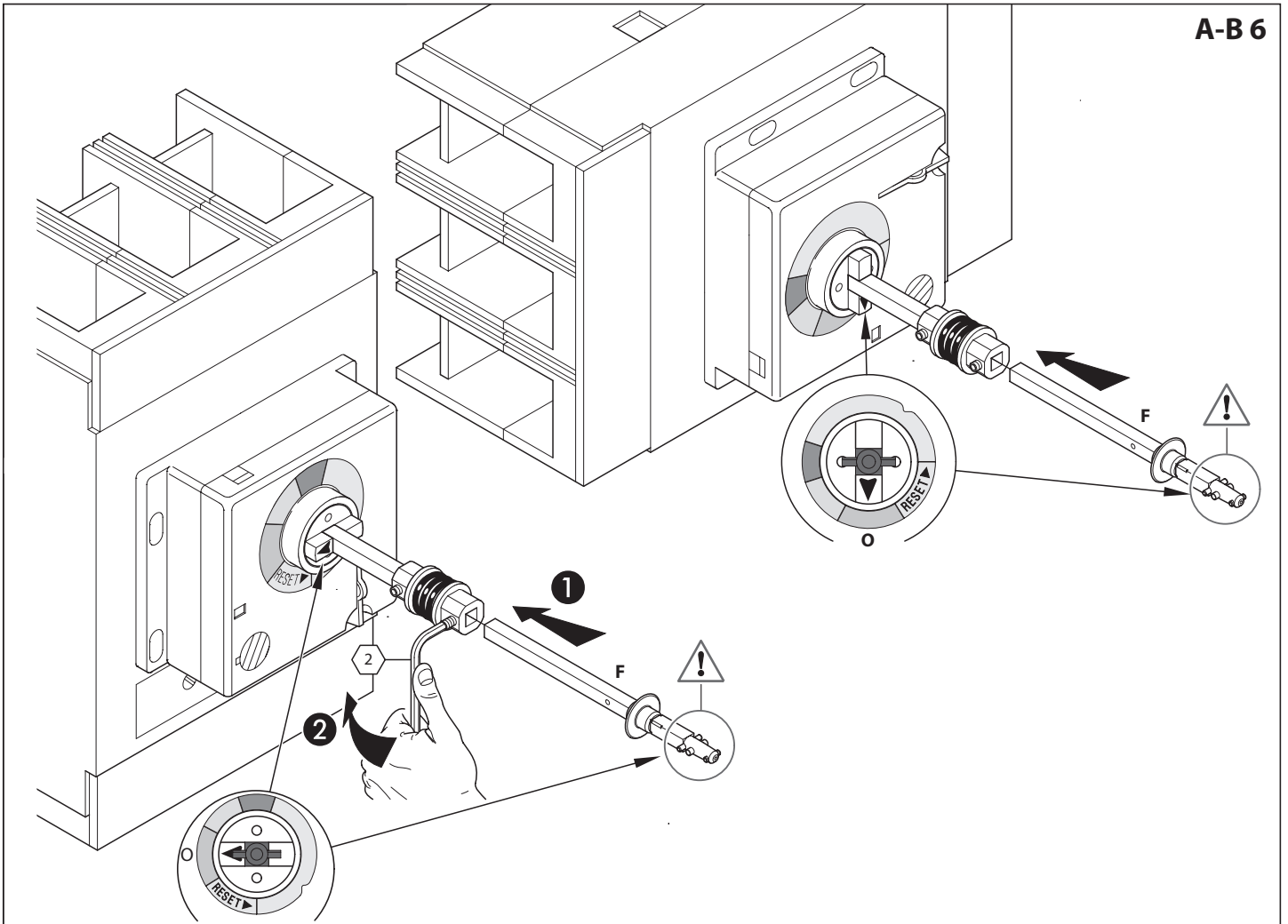
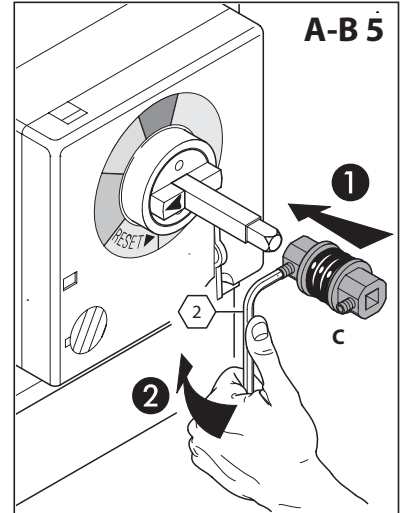
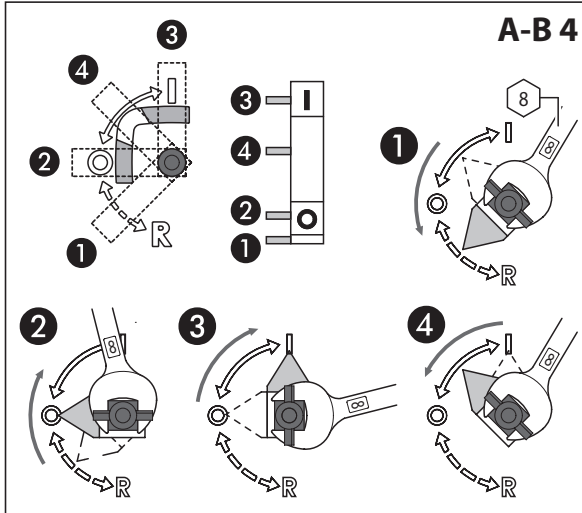
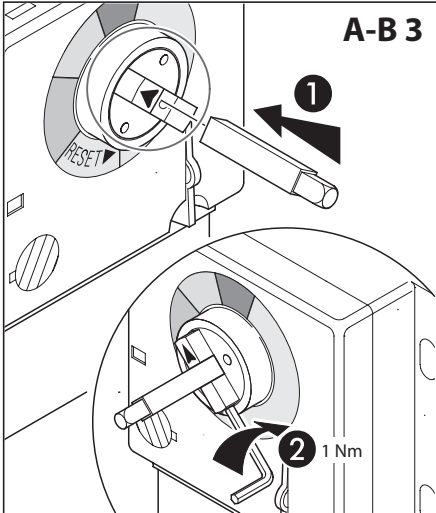


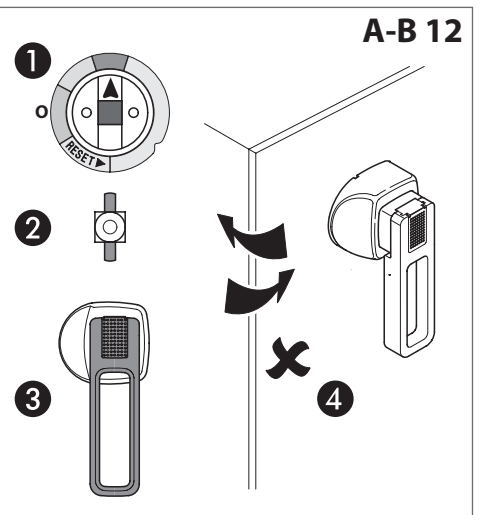
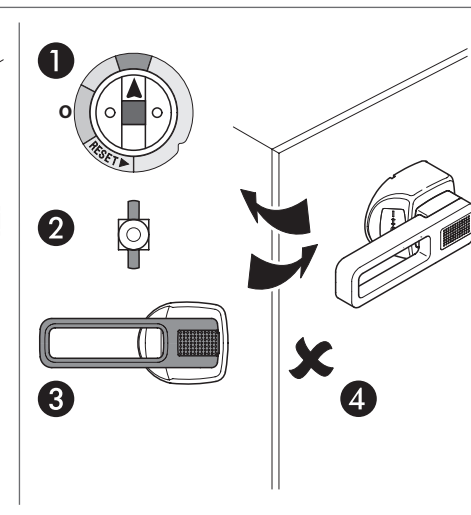
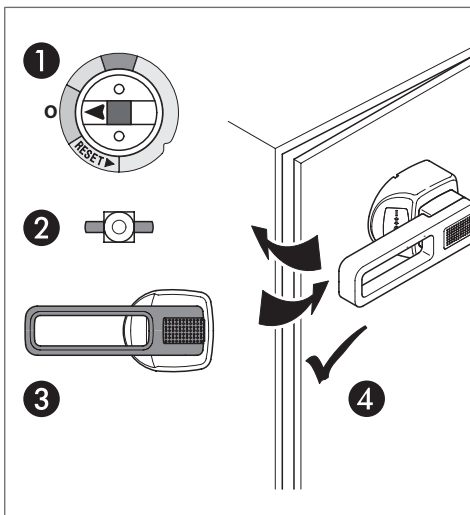
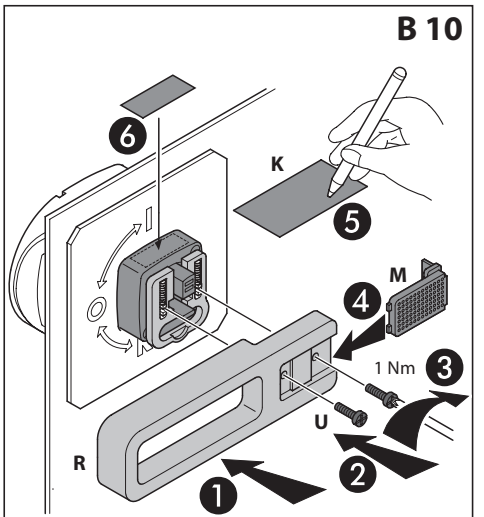
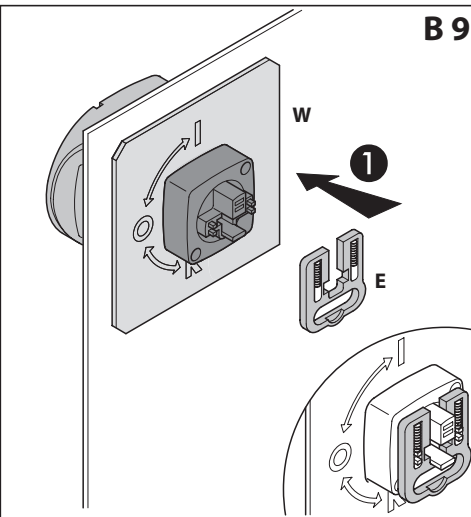
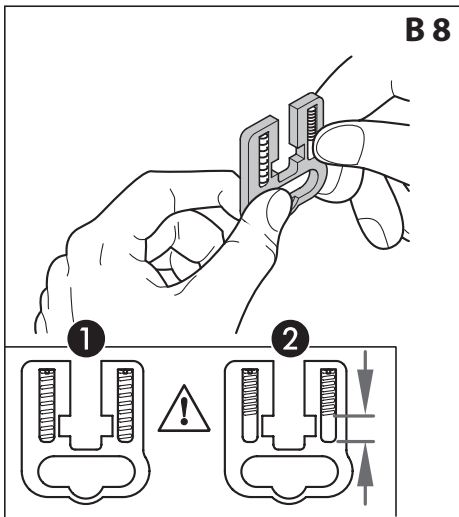
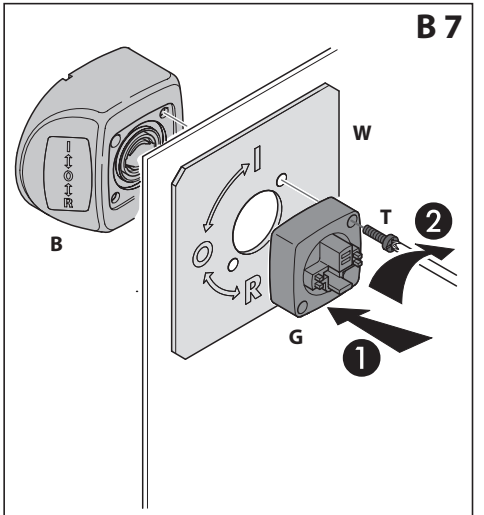
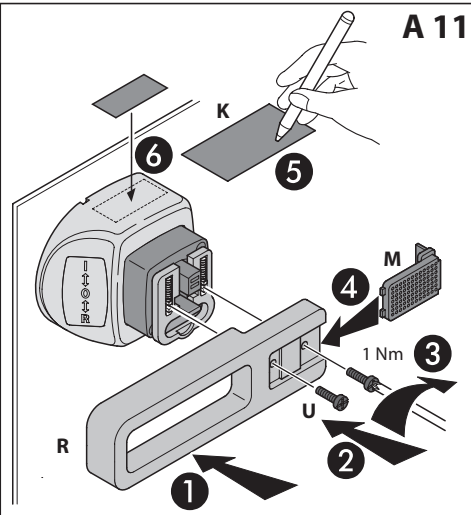
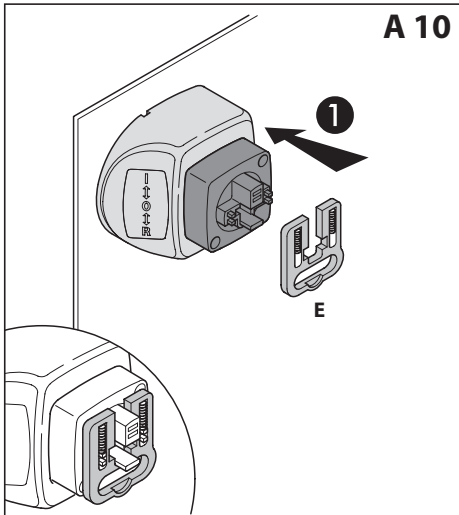
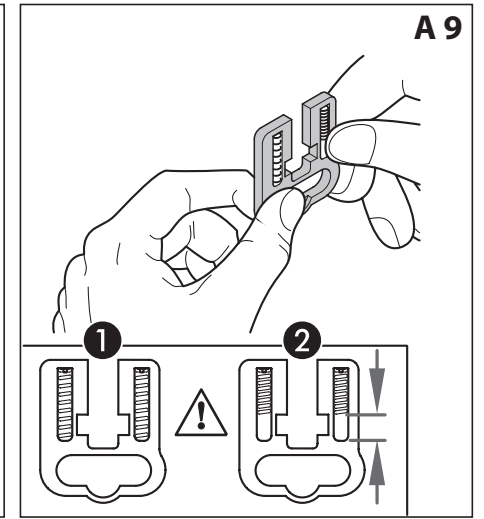
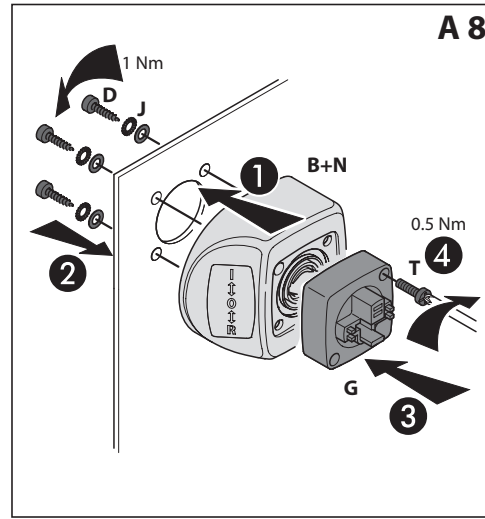
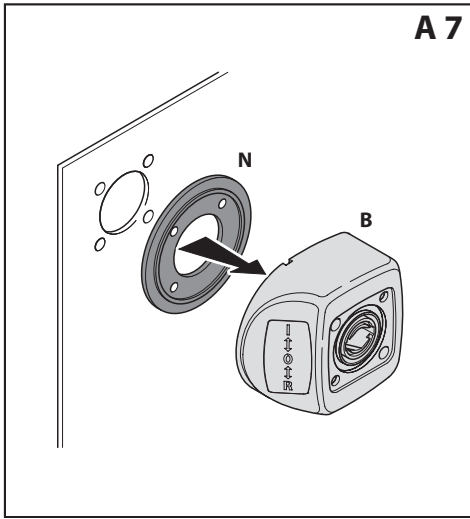


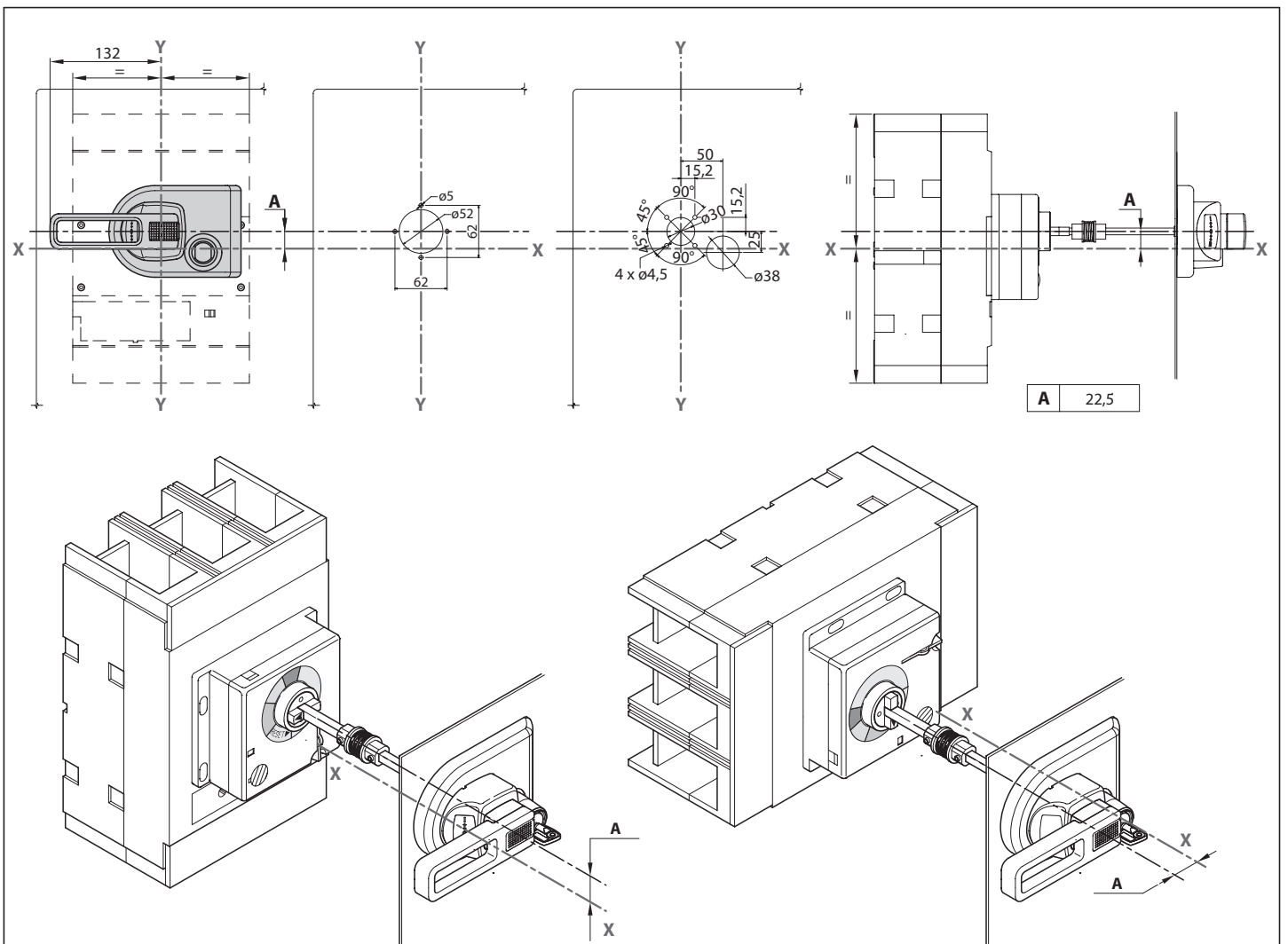
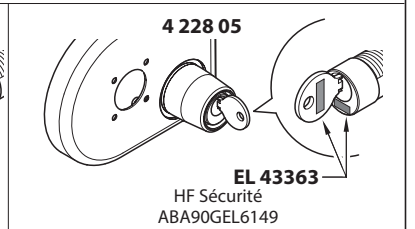
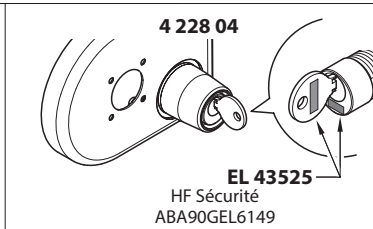
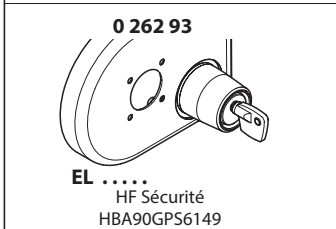
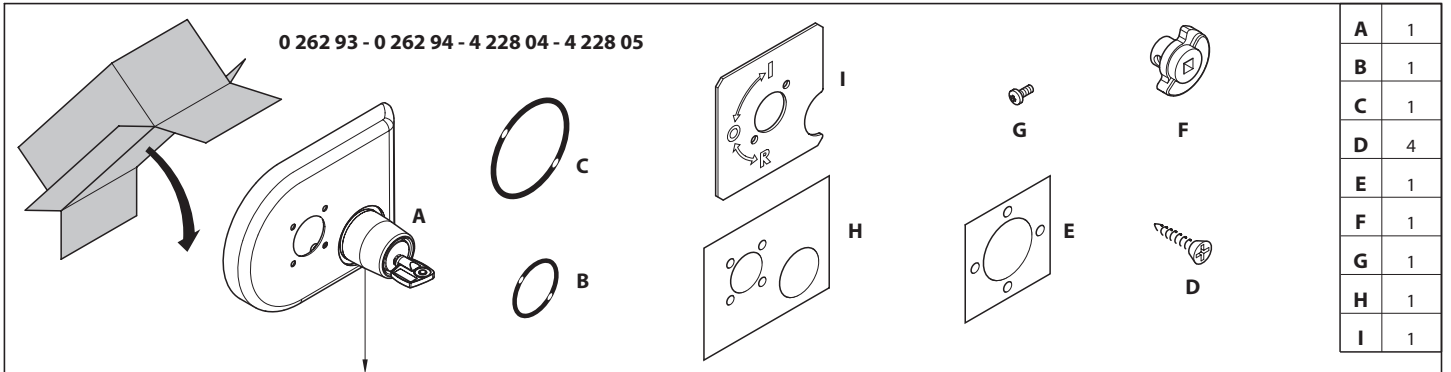
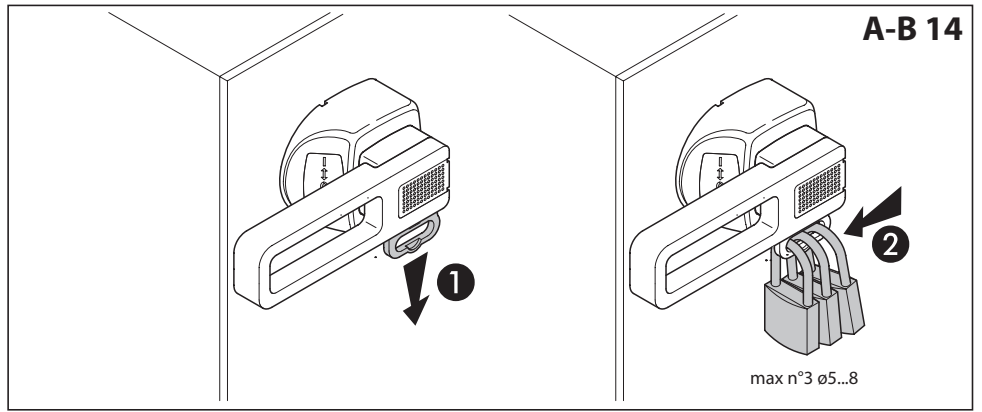
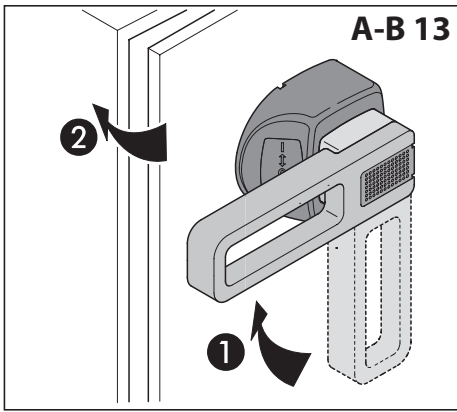


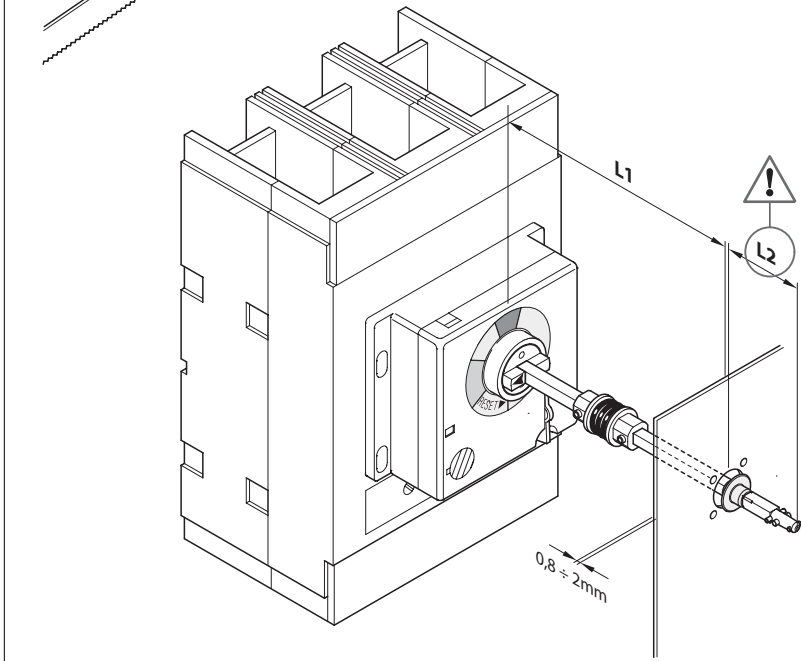
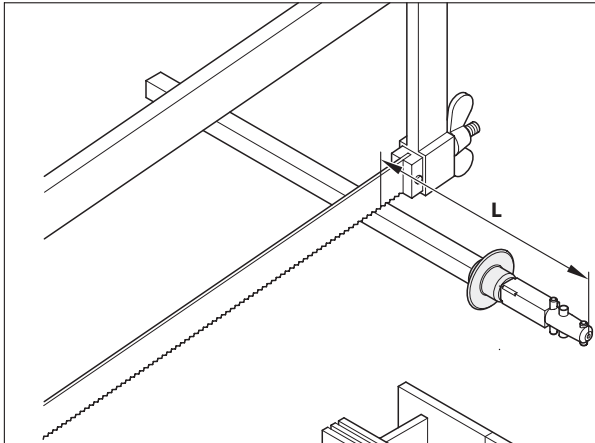
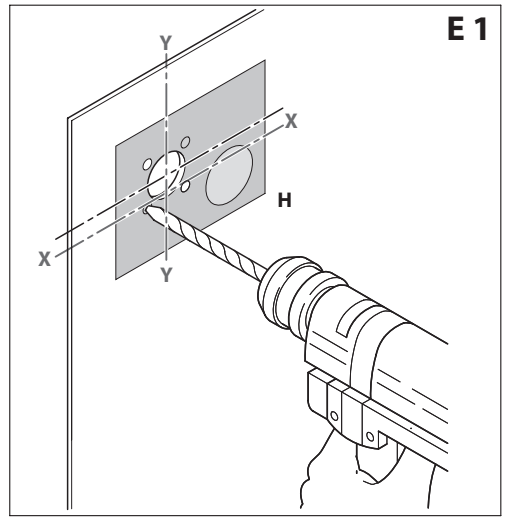
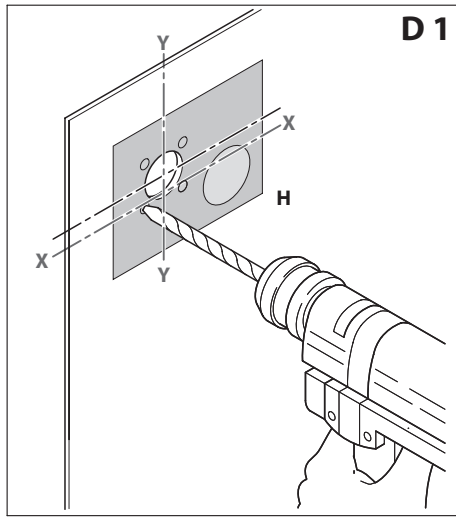
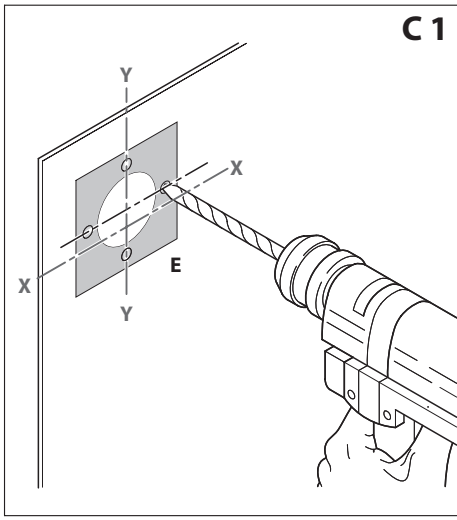


	C	D
L1	87 ÷ 304	119 ÷ 334,5
L	L1 - 69,5	L1 - 100
L2	56	25,5



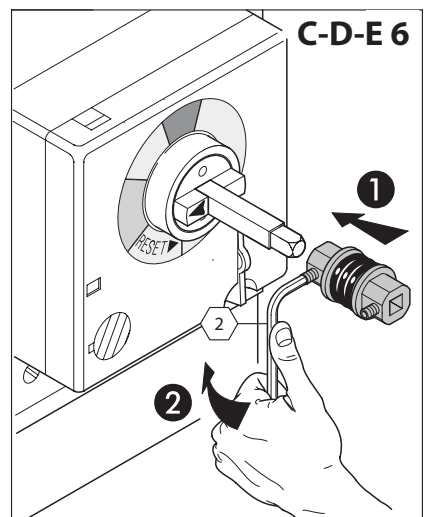
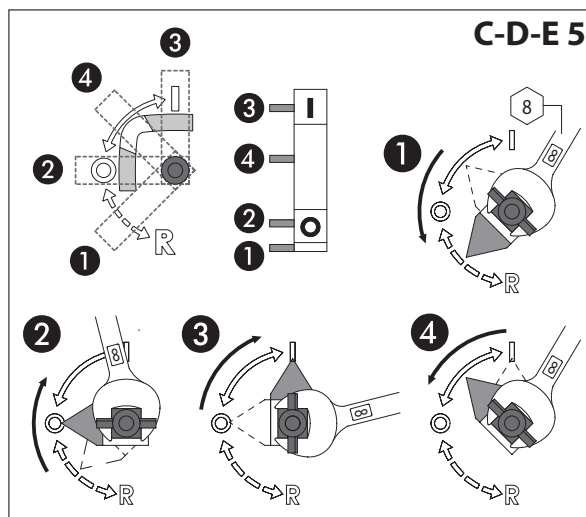
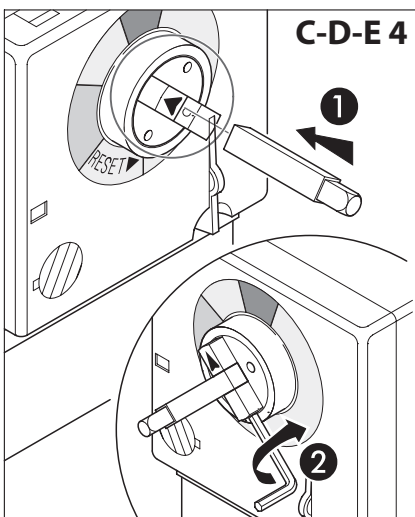
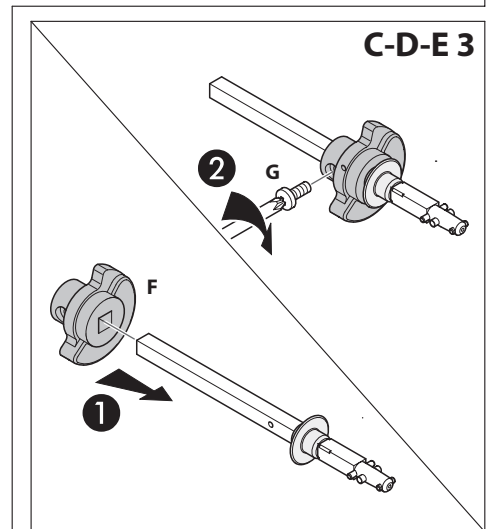


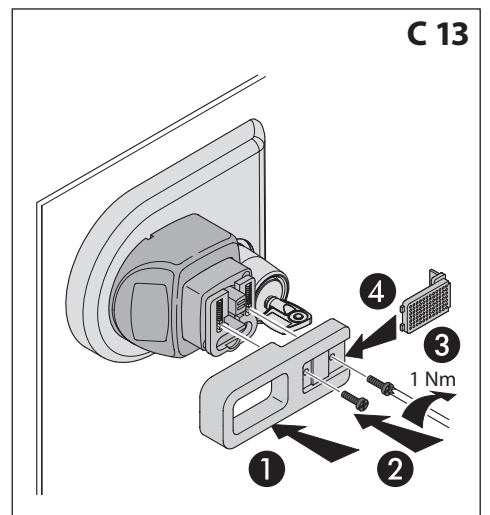
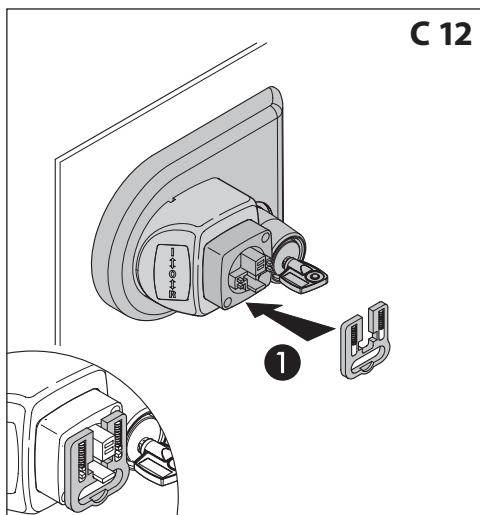
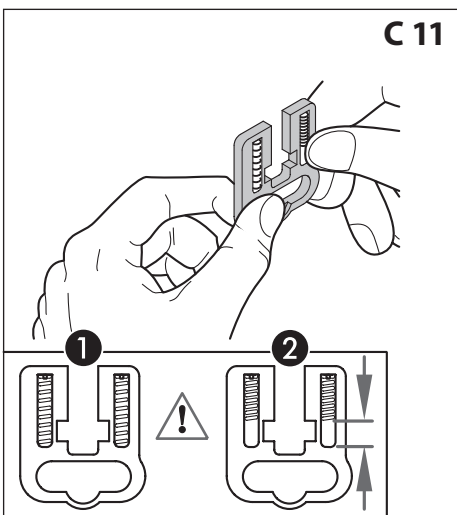
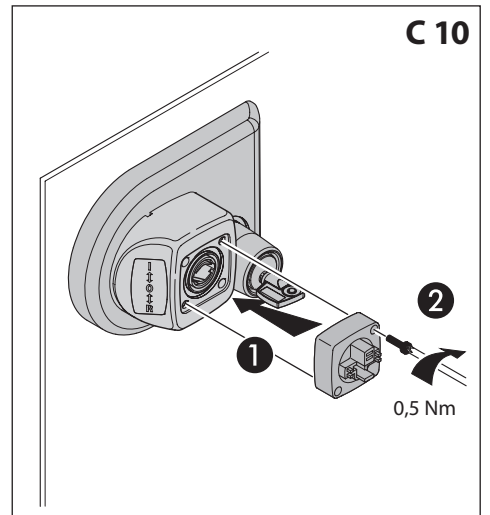
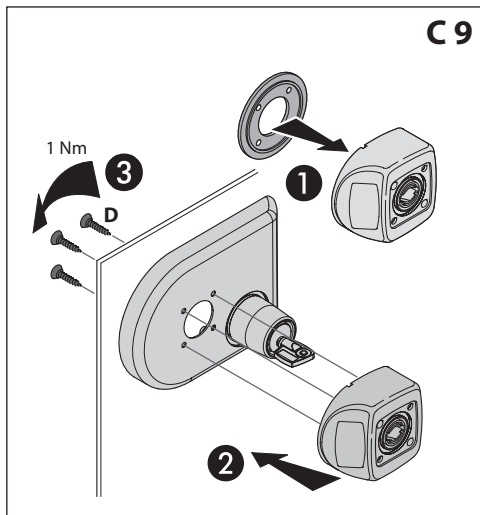
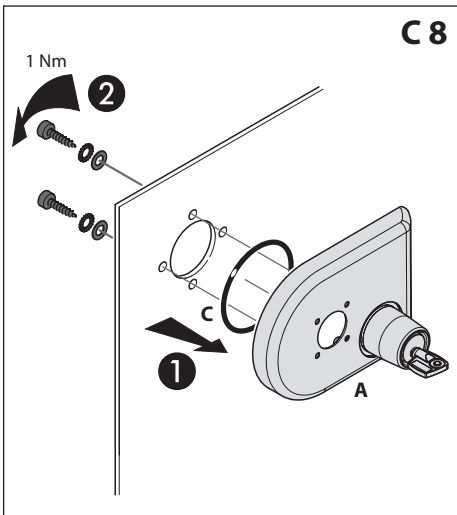
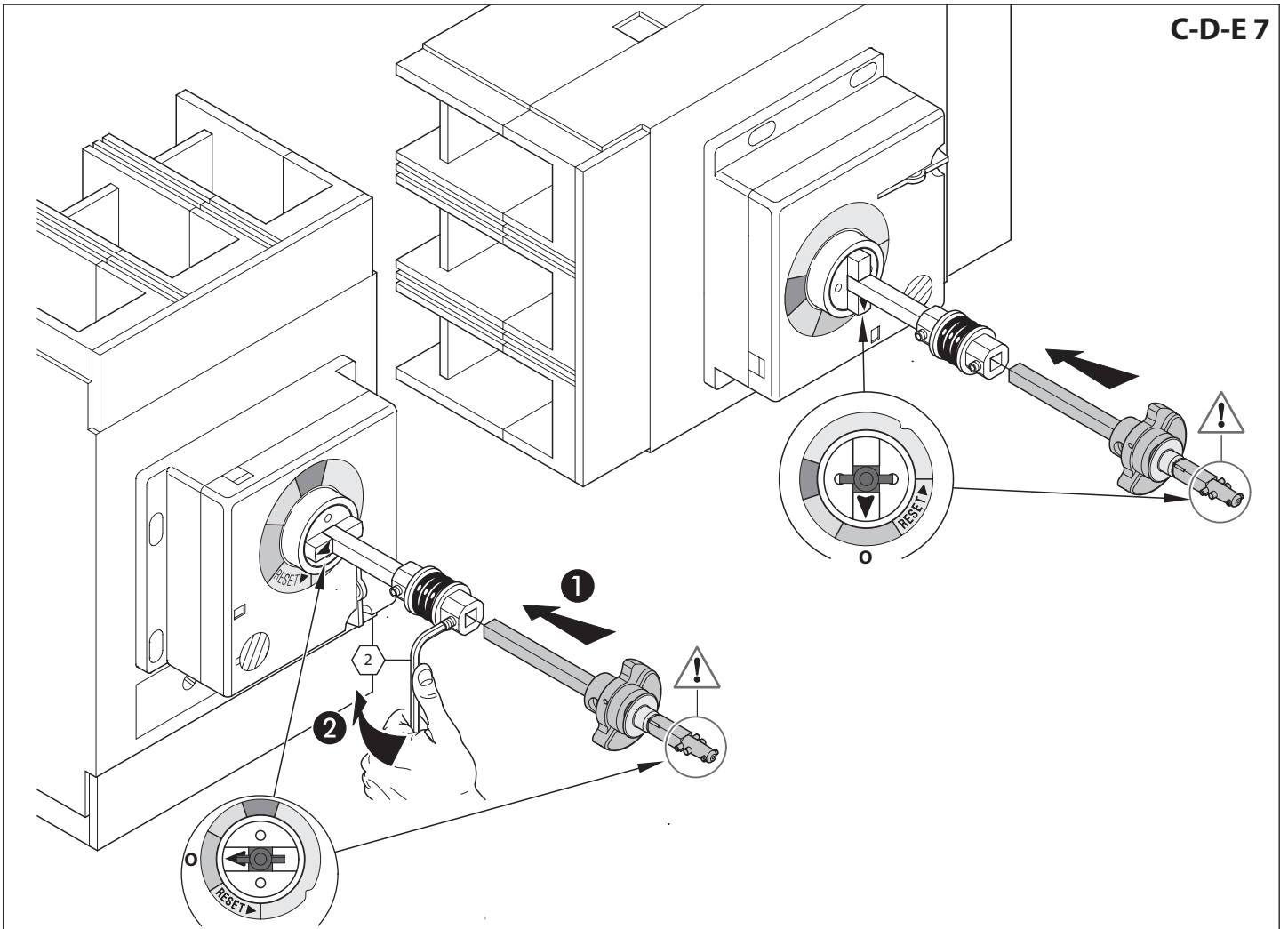


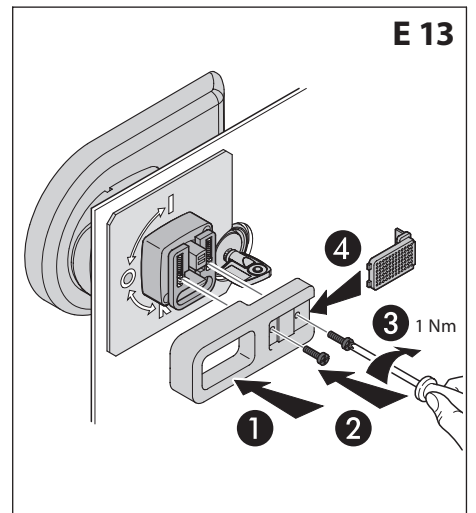
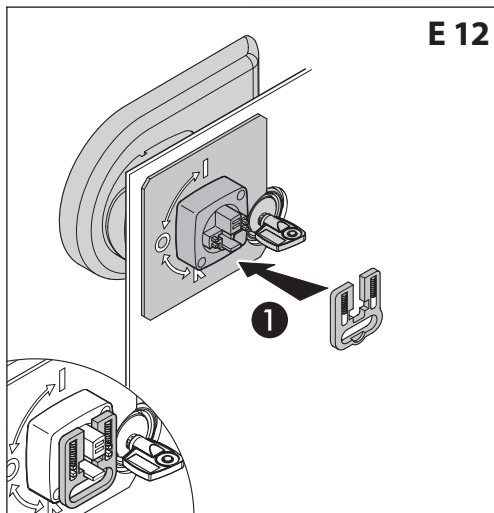
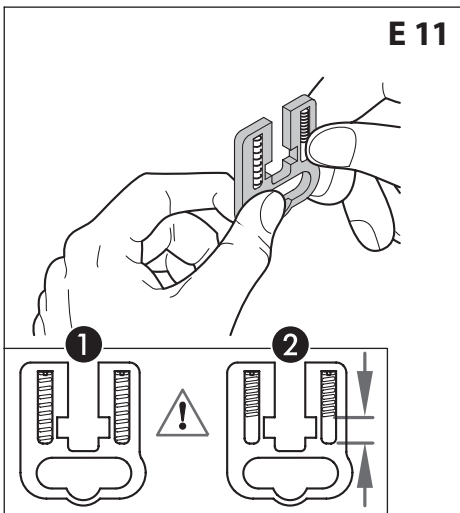
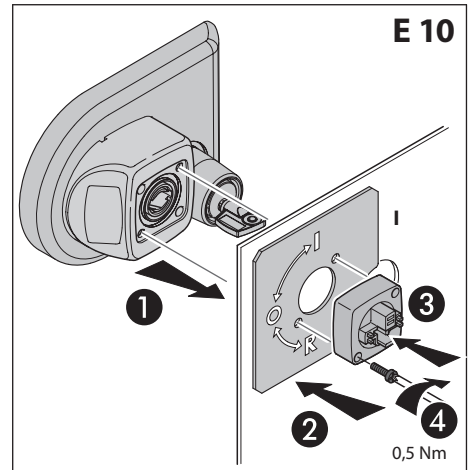
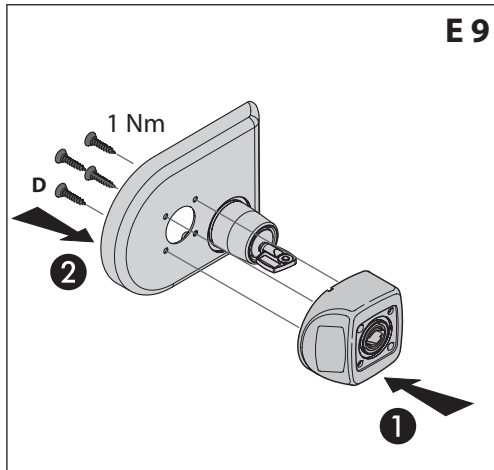
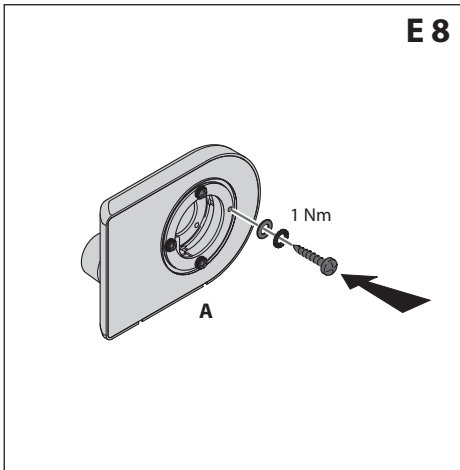
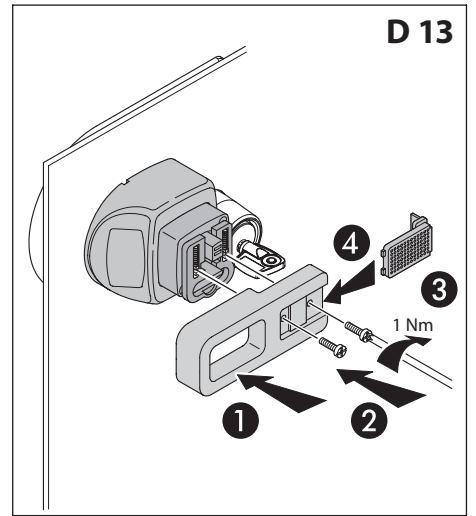
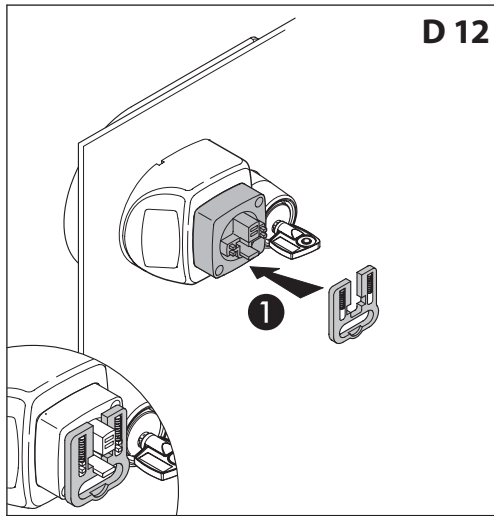
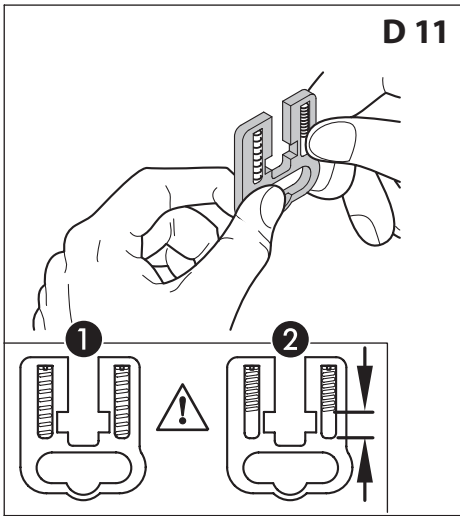
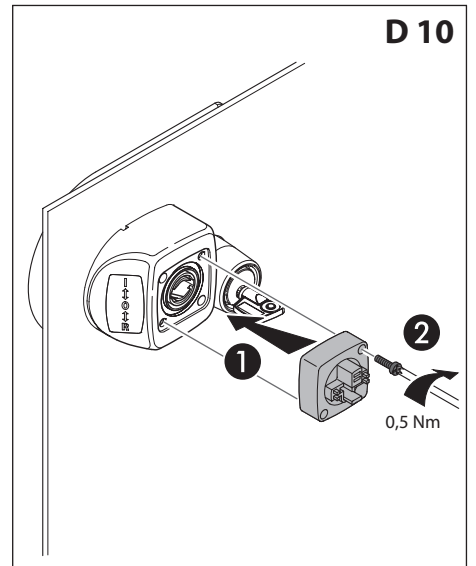
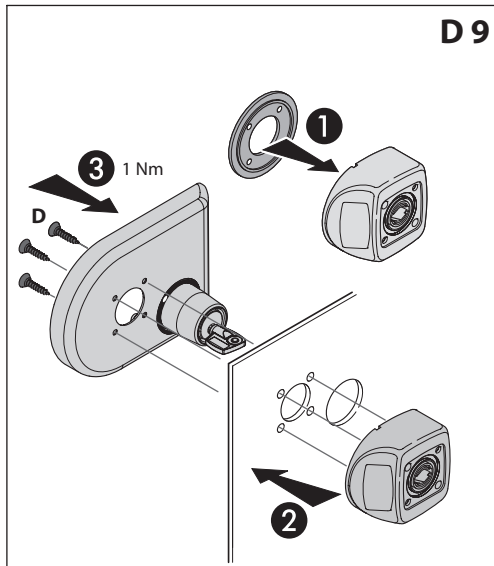
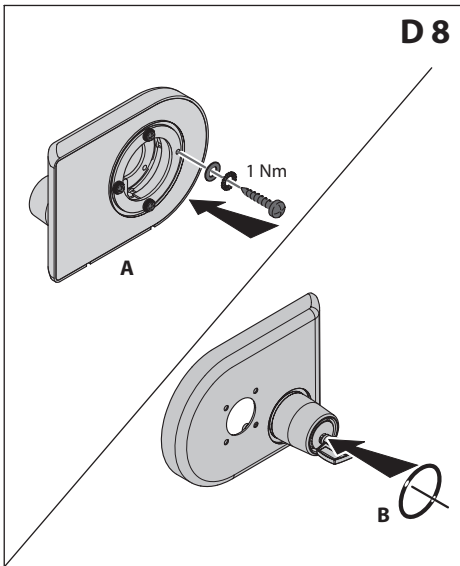


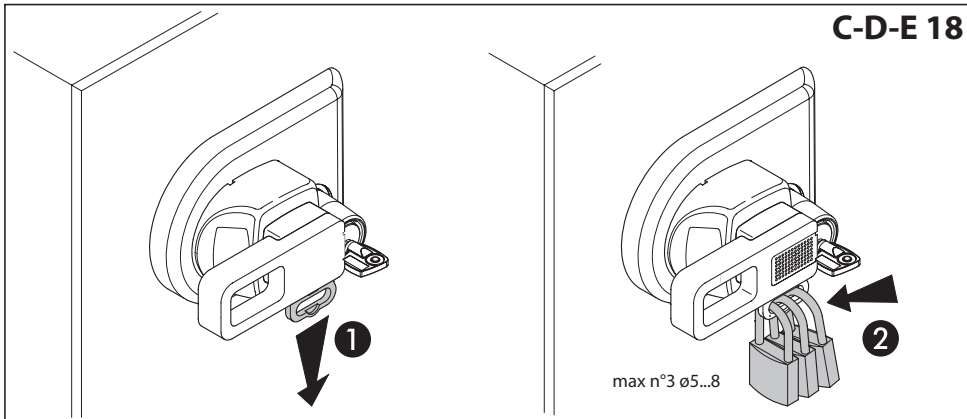
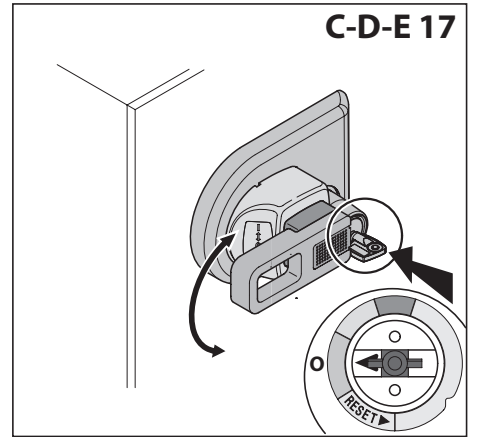
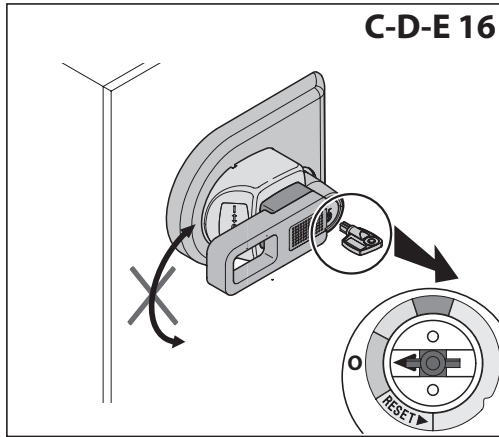
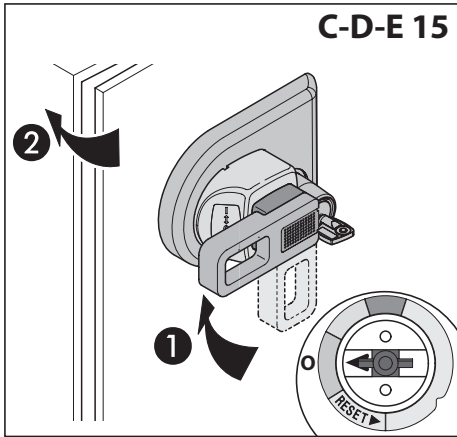
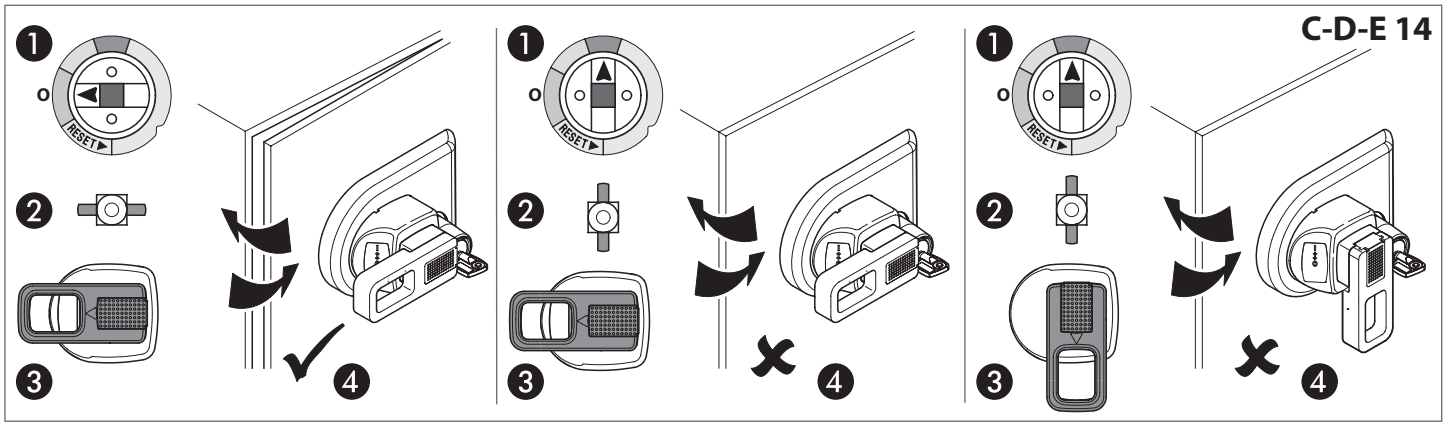
C-D-E2

	C	D	E
L1	92 ÷ 284	112 ÷ 304	142,5 ÷ 335
L	L1 - 49,5	L1 - 69,5	L1 - 100
L2	76	56	25,5











Consignes de sécurité

FR BE CA LU CH

Ce produit doit être installé conformément aux règles d'installation et de préférence par un électricien qualifié. Une installation et une utilisation incorrectes peuvent entraîner des risques de choc électrique ou d'incendie. Avant d'effectuer l'installation, lire la notice, tenir compte du lieu de montage spécifique au produit. Ne pas ouvrir, démonter, altérer ou modifier l'appareil sauf mention particulière indiquée dans la notice. Tous les produits Legrand doivent exclusivement être ouverts et réparés par du personnel formé et habilité par Legrand. Toute ouverture ou réparation non autorisée annule l'intégralité des responsabilités, droits à remplacement et garanties. Utiliser exclusivement les accessoires de la marque Legrand.



Safety instructions

GB CA IN IE US

This product should be installed in compliance with installation rules, preferably by a qualified electrician. Incorrect installation and use can lead to risk of electric shock or fire. Before carrying out the installation, read the instructions and take account of the product's specific mounting location. Do not open up, dismantle, alter or modify the device except where specifically required to do so by the instructions. All Legrand products must be opened and repaired exclusively by personnel trained and approved by Legrand. Any unauthorised opening or repair completely cancels all liabilities and the rights to replacement and guarantees. Use only Legrand brand accessories.



Istruzioni di sicurezza

IT CH

Questo prodotto deve essere installato in conformità con le regole d'installazione e di preferenza da un elettricista qualificato. L'eventuale installazione e utilizzo improprio dello stesso possono comportare rischi di shock elettrico o incendio. Prima di procedere all'installazione, leggere attentamente le istruzioni associate e individuare un luogo di montaggio idoneo in funzione del prodotto. Non aprire, smontare, alterare o modificare l'apparecchio eccetto speciale menzione indicata nel manuale. Tutti i prodotti Legrand devono essere esclusivamente aperti e riparati da personale adeguatamente formato e autorizzato da Legrand. Qualsiasi apertura o riparazione non autorizzata comporta l'esclusione di eventuali responsabilità, diritti alla sostituzione e garanzie. Utilizzare esclusivamente accessori a marchio Legrand.



Sicherheitshinweise

DE

Dieses Produkt darf nur durch eine Elektro-Fachkraft eingebaut werden. Bei falschem Einbau bzw. Umgang besteht das Risiko eines elektrischen Schlages oder Brandes. Vor der Installation die Anleitung lesen, den produktspezifischen Montageort beachten. Das Gerät vorbehaltlich besonderer, in der Betriebsanleitung angegebener Hinweise nicht öffnen, zerlegen, beschädigen oder abändern. Alle Produkte von Legrand dürfen ausschließlich von durch Legrand geschultes und anerkanntes Personal geöffnet und repariert werden. Durch unbefugte Öffnung oder Reparatur erlöschen alle Haftungs-, Ersatz- und Gewährleistungsansprüche. Ausschliesslich Zubehör der Marke Legrand benutzen.



Consignas de seguridad

ES CL CO CR MX PE US VE

Este producto debe instalarse conforme a las normas de instalación y preferiblemente por un electricista cualificado. Una instalación y una utilización incorrectas pueden entrañar riesgos de choque eléctrico o de incendio. Antes de efectuar la instalación, leer las instrucciones, tener en cuenta el lugar de montaje específico del producto. No abrir, desmontar, alterar o modificar el aparato salvo que esto se indique específicamente en las instrucciones. Todos los productos Legrand deben ser abiertos y reparados exclusivamente por personal formado y habilitado por Legrand. Cualquier apertura o reparación no autorizada anula la totalidad de las responsabilidades, derechos a sustitución y garantías. Utilizar exclusivamente los accesorios de la marca Legrand.



Instruções de segurança

PT

Este produto deve ser instalado de acordo com as regras de instalação e de preferência por um electricista qualificado. A instalação e o uso incorrectos podem provocar riscos de choque eléctrico ou de incêndio. Antes de efectuar a instalação, ler as instruções e ter em conta a localização adequada para a montagem do produto. Não abrir, desmontar, alterar ou modificar o aparelho salvo especificação em contrário nas instruções do produto. Todos os produtos Legrand só devem ser abertos e reparados exclusivamente por pessoal formado e autorizado pela Legrand. Qualquer abertura ou reparação não autorizada cancela todas as responsabilidades, direitos de substituição e garantias. Utilizar exclusivamente os acessórios da marca Legrand.



Меры предосторожности

RU

Установка данного изделия должна выполняться в соответствии с правилами монтажа и предпочтительно квалифицированным электриком. Неправильный монтаж или нарушение правил эксплуатации изделия могут привести к возникновению пожара или поражению электрическим током. Перед монтажом необходимо внимательно ознакомиться с данной инструкцией, а также принять во внимание требования к месту установки изделия. Запрещается вскрывать корпус изделия, а также разбирать, выводить из строя или модифицировать изделие, кроме случаев, оговоренных в инструкции. Вскрытие и ремонт изделий марки Legrand могут выполняться только специалистами, обученными и допущенными к таким работам компанией Legrand. Несанкционированное вскрытие или выполнение ремонтных работ посторонними лицами лишает законной силы любые требования об ответственности, замене или гарантийном обслуживании. При ремонте или гарантийном обслуживании использовать только запасные части марки Legrand.



Przepisy bezpieczeństwa

PL

Produkt ten powinien być montowany zgodnie z zasadami instalacji, najlepiej przez wykwalifikowanego elektryka. Niepoprawna instalacja lub złe użytkowanie mogą spowodować ryzyko porażenia prądem lub pożaru. Przed przystąpieniem do instalacji, zapoznać się z instrukcją i uwzględnić miejsce montażu urządzenia. Nie otwierać, nie demontować ani nie modyfikować urządzenia, jeśli nie ma na ten temat specjalnej wzmianki w instrukcji. Wszystkie produkty Legrand mogą być otwierane i naprawiane wyłącznie przez pracowników przeszkolonych i upoważnionych przez Legrand. Każde otwarcie lub naprawa dokonane bez odpowiedniego upoważnienia zwalnia Legrand od wszelkiej odpowiedzialności, powoduje utratę prawa do wymiany produktu i wygaśnięcie gwarancji. Używać wyłącznie oryginalnych części marki Legrand.



Güvenlik talimatları

TR CY

Bu ürün montaj kurallarına uygun olarak ve tercihen yetkili bir elektrikçi tarafından yerleştirilmelidir. Hatalı bir yerleştirme ve kullanım, elektrik çarpmasına veya yangına neden olabilir. Yerleştirilmeden önce, talimatları okuyun ve ürüne özgü montaj yerine dikkat ediniz. Kılavuzda aksi belirtilmediği sürece cihazı açmayın, sökmeyin veya üzerinde değişiklik yapmayın. Tüm Legrand ürünlerinin yalnız Legrand tarafından eğitilmiş ve yetkilendirilmiş personel tarafından açılması ve tamir edilmesi gerekir. İzin verilmeyen herhangi bir açılma veya tamir, tüm sorumlulukları, değiştirme haklarını ve garantileri iptal eder. Yalnızca Legrand marka aksesuarları kullanın.



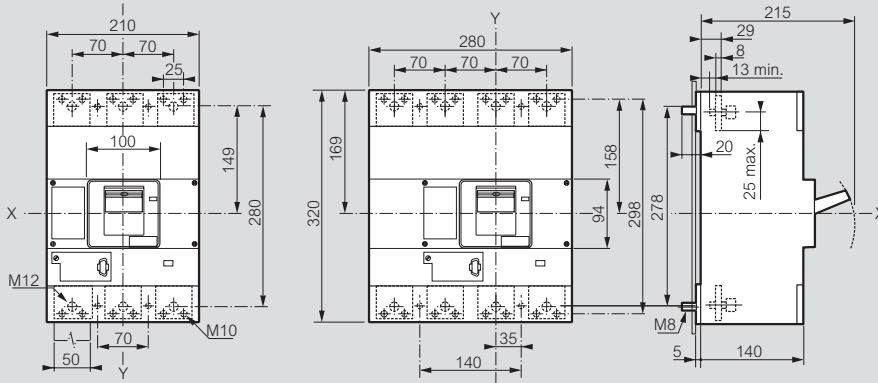
安全说明

该产品应由拥有电工资格的人进行安装。错误的安装和使用会导致发生触电或火灾等危险。安装前，请仔细阅读安装说明并且考虑产品特殊的安装位置。除安装说明上特殊要求外，不要随意拆开、拆除以及改动该装置。所有罗格朗的产品都只能被罗格朗培训并认可的人员拆开和维系。任何未经授权拆开或维修将被完全取消更换和保证的权利。

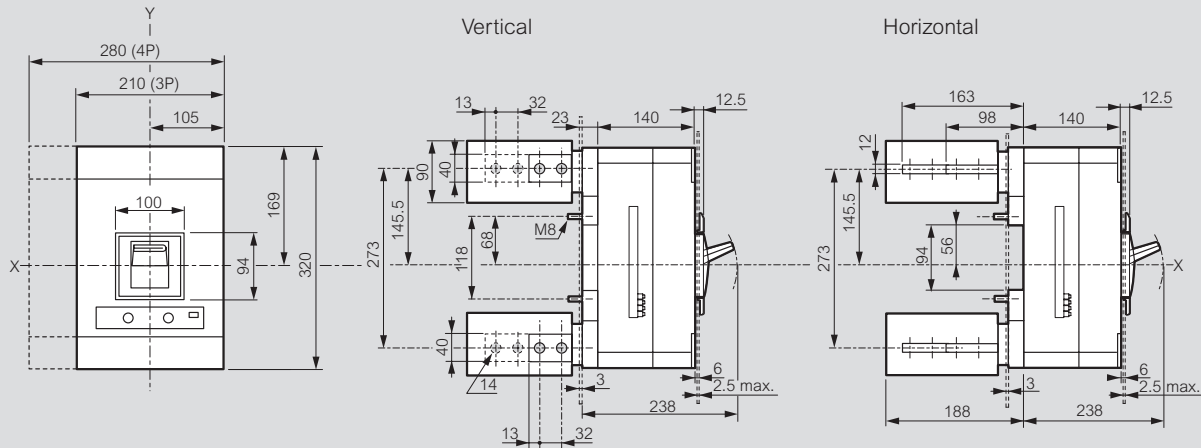
DPX³ 1600

Dimensions

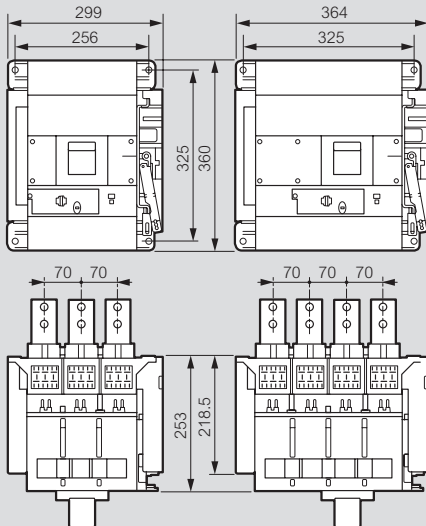
Fixed version, front terminals



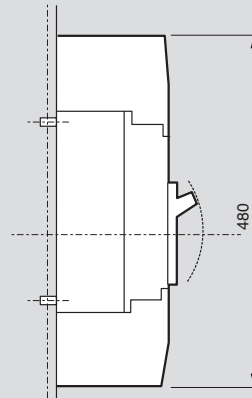
Fixed version, rear terminals



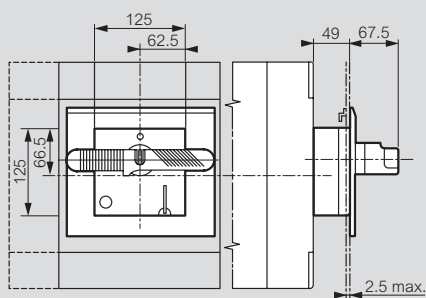
Draw-out version, rear terminals



Terminal shields

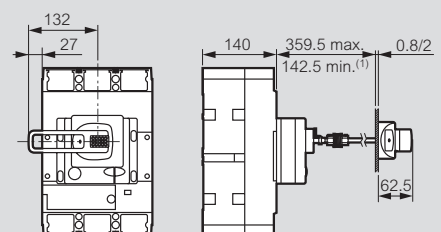


Rotary handle-direct on DPX³



Rotary handle-vari-depth handle on door

Mounting with flexible seal



1: 75 mm without mechanical system