

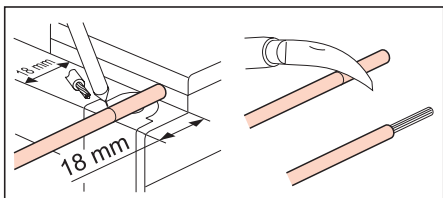
- **Caractéristiques**
- **Characteristics**
- IP 65
- IK07 suivant NF EN 50102
- IK07 according to NF EN 50102

• Intensité thermique (Ith) • Thermal capacity (Ith)		32 A	63 A	100 A	125 A	160 A
• Type de bornes • Terminals type		• A cages • Tunnel terminal	• A cages • Tunnel terminal	• A cages • Tunnel terminal	• A cages • Tunnel terminal	• A cages • Tunnel terminal
• Capacité maximale bornes • Maximum terminal capacity	Cu (souple)	Cu (flexible)	6 - 16 mm ²	4 - 35 mm ²	4 - 50 mm ²	4 - 50 mm ²
	Cu (rigide)	Cu (rigid)	—	4 - 50 mm ²	4 - 70 mm ²	4 - 70 mm ²
	Alu		6 - 10 mm ²	70 mm ²	70 mm ²	70 mm ²
• Tension d'isolement (Ui) • Insulation voltage (Ui)		690 V~	690 V~	800 V~	800 V~	800 V~
• Tension de tenue aux chocs (U imp) • Impulse withstand voltage (U imp)		8 kV	8 kV	8 kV	8 kV	8 kV
AC 22 A	400 V	32 A (17 kW)	63 A (35 kW)	100 A (55 kW)	125 A (70 kW)	160 A (88 kW)
AC 23 A	500 V	20 A (14 kW)	63 A (44 kW)	100 A (69 kW)	125 A (87 kW)	160 A (110 kW)
	690 V	—	40 A (38 kW)	100 A (96 kW)	125 A (120 kW)	125 A (120 kW)
DC 22 A/250V (1)(2)		—	30 >	100 A	125 A	125 A
DC 23 A/250V (1)(2)		—	30 >	100 A	125 A	125 A
• Tenue dynamique (kA crête) • Dynamic withstanding (kA peak)		5	15	15	15	15
• Intensité admissible 1 s (kA eff.) (Icw) • Permissible current (I) for 1 s (kA r.m.s.) (Icw)		0,5	2,5	3,5	3,5	3,5
• Icc avec fusibles (kA eff.) • Peak-to-peak current with fuses (kA r.m.s.)		100	100	100	100	80
• Calibre maxi du fusible • Max. fuse rating		—	63 A	100 A (gG) 63 A (aM) (3)	125 A (gG) 125 A (aM) (3)	160 A (gG) 125 A (aM) (3)
• Pouvoir de fermeture en court-circuit (kA crête présumée) • Short-circuit making capacity (kA peak assumed)		0,75	7	12	12	12
• Endurance mécanique (Nbre de manœuvres) • Mechanical endurance (No. of operations)		—	> 30 000	> 30 000	> 30 000	> 30 000
• Indice de protection porte ouverte • Protection index with door open		—	• IP 2xB (IP 3xC sous plastron) à partir de 6° • IP 2xB (IP 3xC under faceplate) from 6° upwards		• IP 2xB (IP 3xC sous plastron) à partir de 10° • IP 2xB (IP 3xC under faceplate) from 10° upwards	

- (1) - Conditions d'essais du Vistop suivant norme CEI 60947-3
 - AC = courant alternatif
 - DC = courant mixte moteur
 - A = usage avec manœuvres fréquentes
 - AC 22A/DC 22A = coupure mixte moteur-résistance
 - AC 23A/DC 23A = coupure moteur (charges inductives)
- (2) - Nombre de pôles participant à la coupure : 2
- (3) - 100A (aM) en cartouches à couteaux

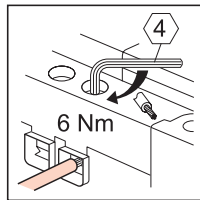
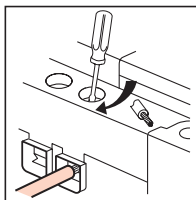
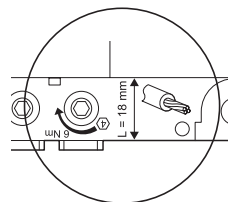
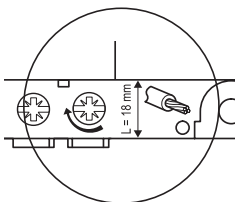
- (1) - Test conditions according to IEC standard 60947-3
 - AC = alternating current
 - DC = motor mixed current
 - A = use with frequent operations
 - AC 22A/DC 22A = motor-resistor mixed breaking
 - AC 23A/DC 23A = motor breaking (inductive loads)
- (2) - Number of poles involved in breaking : 2
- (3) - 100A (aM) in blade type cartridge fuses

- Dénudage pour coffrets 63, 100, 125, 160A
- Stripping for 63, 100, 125, 160A switches



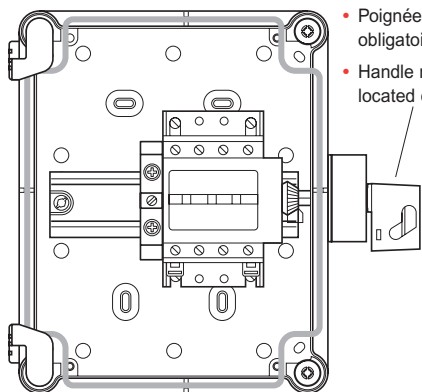
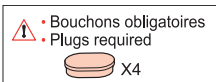
63 A

100 - 125 - 160 A

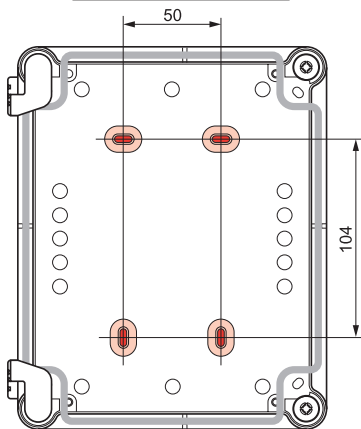


- Coffret pour Vistop 32 A
 - Box for Vistop 32 A
- 226 05/07

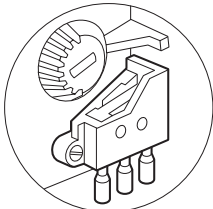
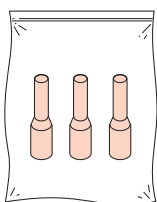
- Fixation en volume étanche
- Fixing within weatherproof area



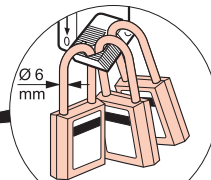
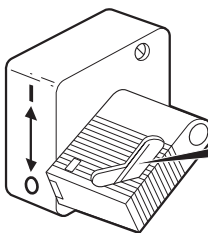
- Poignée à droite obligatoirement
- Handle must be located on right side



- Cablage
- Contacts auxiliaires
- Wiring
- Auxiliary contacts



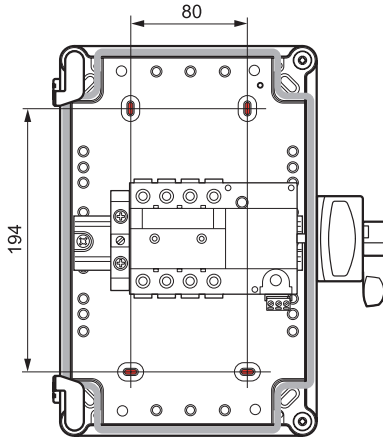
- Cadenassage
- Padlocking



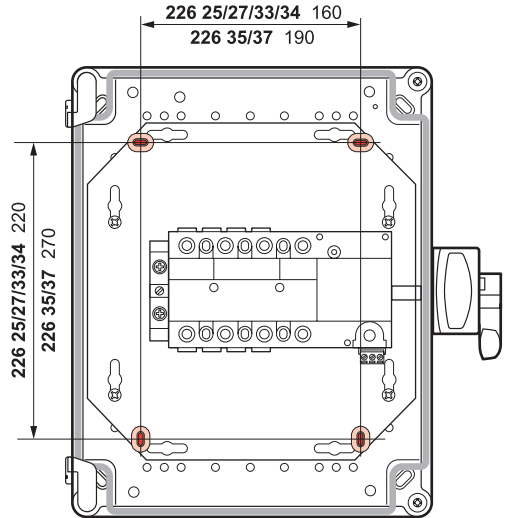
- Coffret pour Vistop 63 - 100 - 125 - 160 A
- Box for Vistop 63 - 100 - 125 - 160 A
226 15/17/25/27/33/34/35/37

- Fixation en volume étanche
- Fixing within weatherproof area

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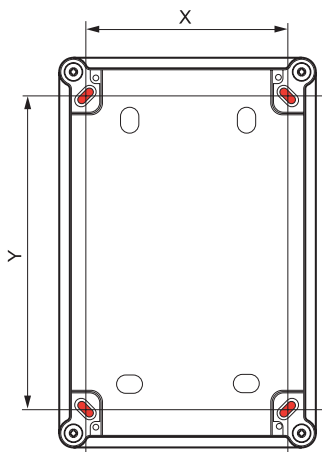
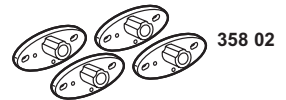


- Bouchons obligatoires
- Plugs required

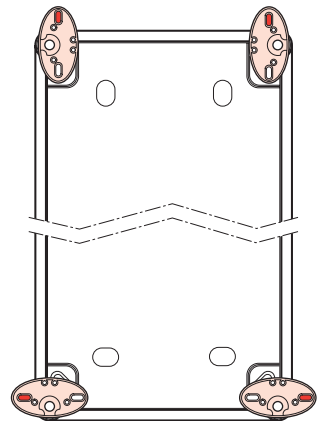


- Fixation hors volume étanche
- Fixing outside weatherproof area

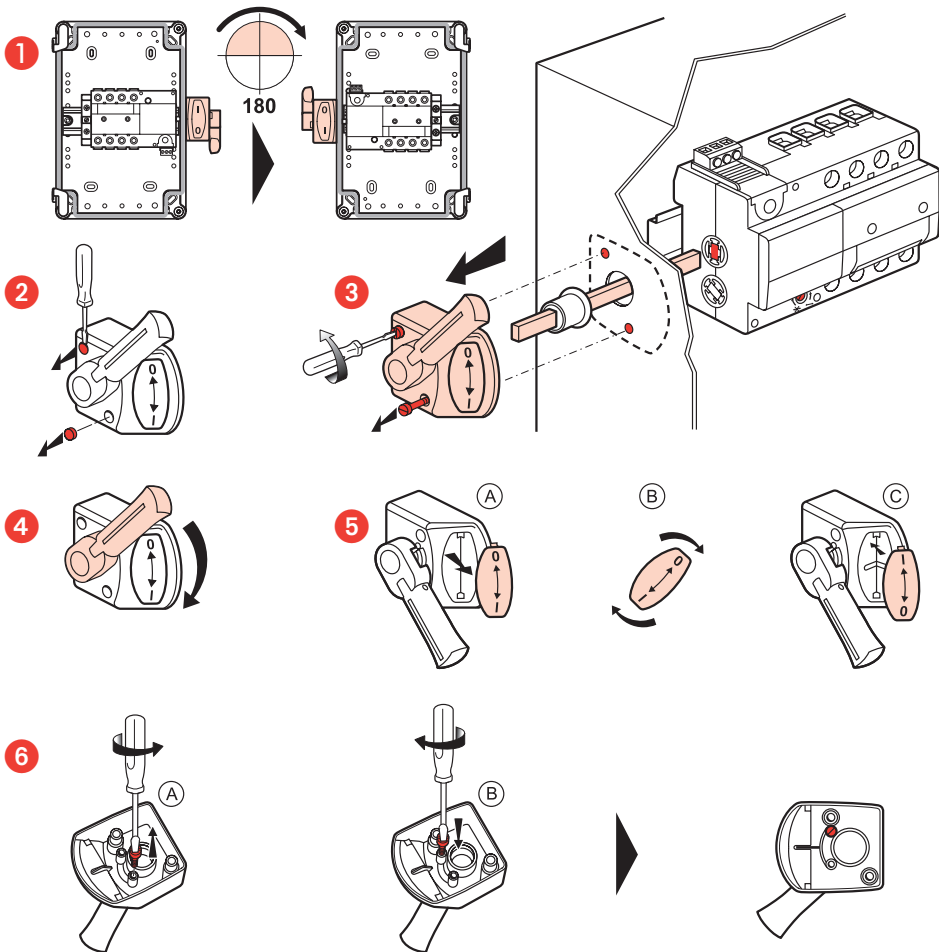
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	X	Y
0226 05/07	130	153
0226 15/17	160	243
0226 25/27/ 33/34/35/37	222	276

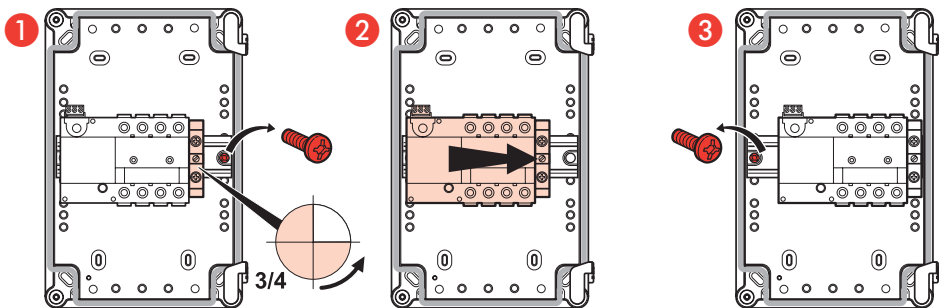


- Montage coffret : poignée à gauche
- Switch mounting : handle on left side



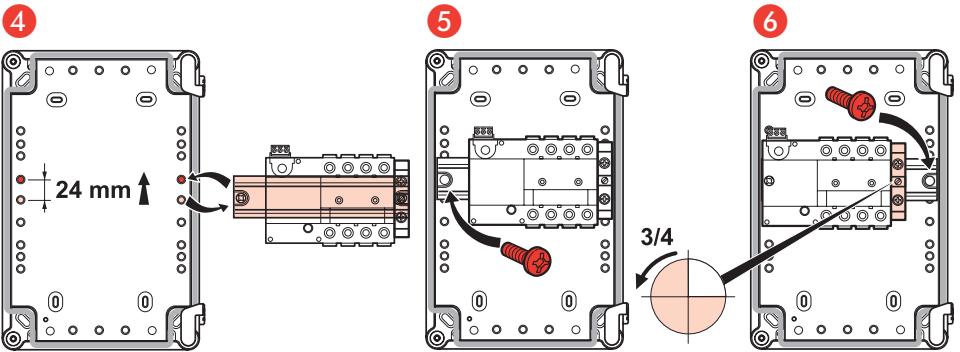
- Positionnement du Vistop
- Positioning the Vistop

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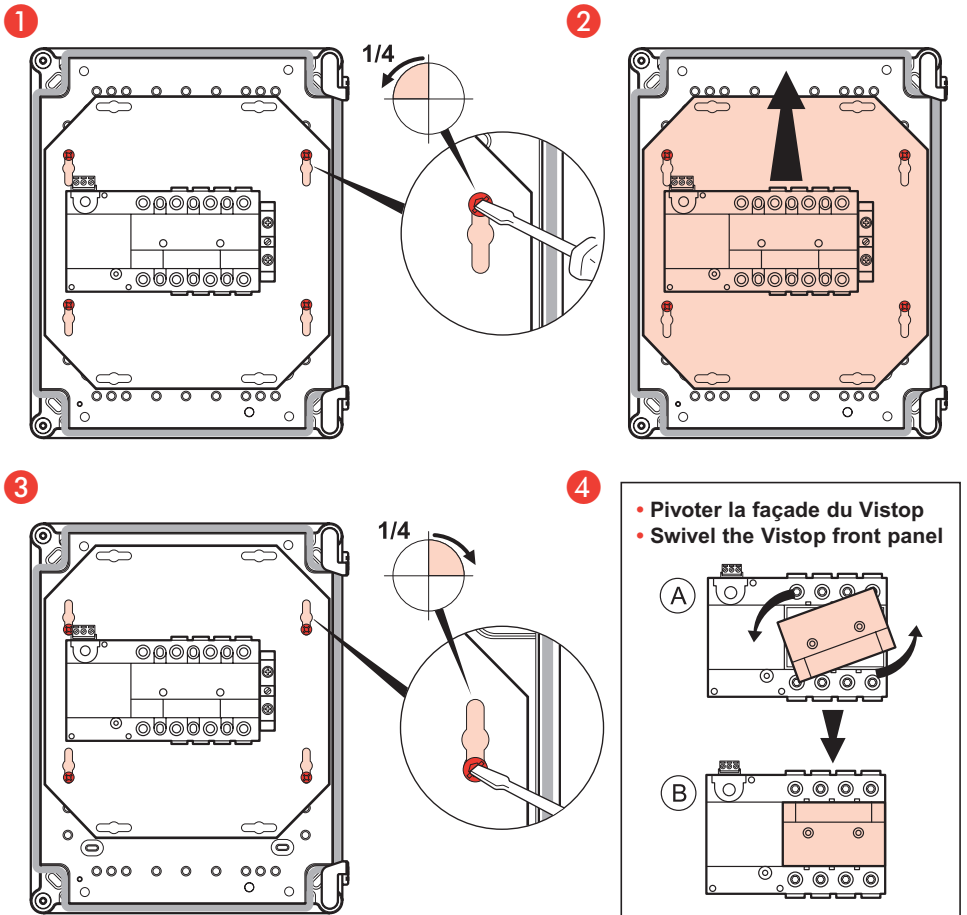


- Positionnement du Vistop (suite)
- Positioning the Vistop (continued)

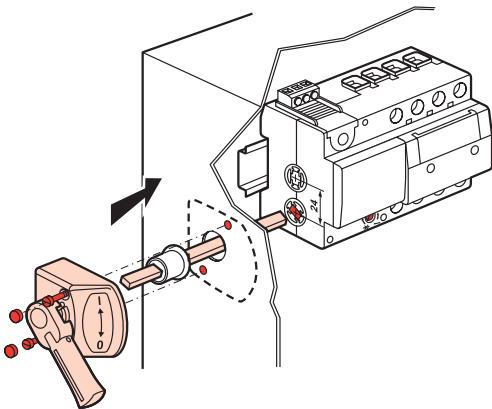
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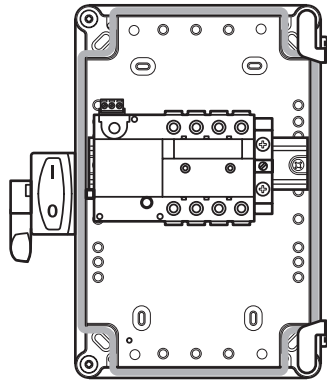
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- Remonter la poignée du Vistop
- Refit the Vistop handle

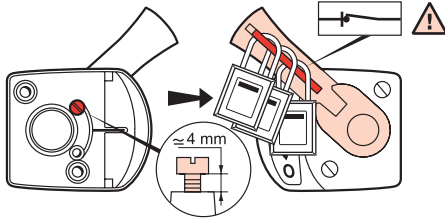


- Position finale
- Final position

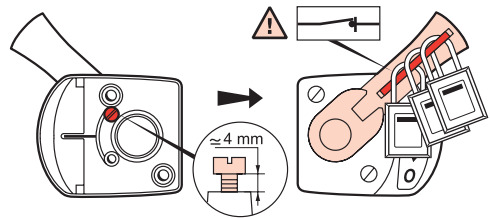


- Cas particulier : possibilité de verrouillage circuit fermé
- Special case : facility for closed circuit locking

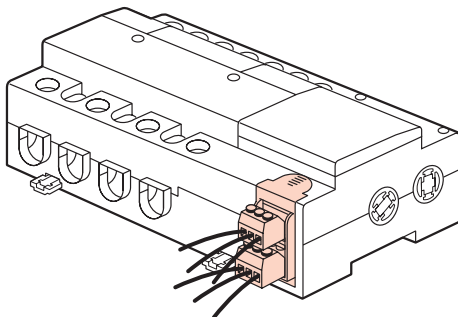
- Poignée à droite
- Handle to right



- Poignée à gauche
- Handle to left



- Montage d'un second contact auxiliaire
- Mounting a second auxiliary contact



- 2 (O + F)
- 2 (O + C)

