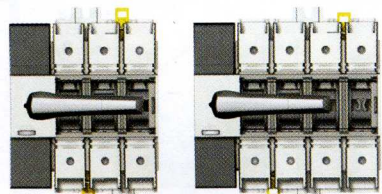


(GB) Load break
visible breaking
(FR) Interrupteur sectionneur
coupure visible

User instructions

Notice d'instructions



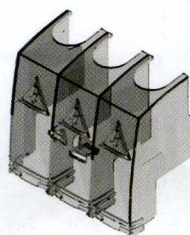
HAE310/312/316
HAE410/412/416

100 A - 160 A

Ref. Switch Réf. Inter.	Rating Calibre	AC	Ref. Terminal shrouds Réf. Capot cache-bornes
HAE310	3 x 100 A	AC-23 A	HZC217
HAE410	4 x 100 A		HZC218
HAE312	3 x 125 A		HZC217
HAE412	4 x 125 A		HZC218
HAE316	3 x 160 A	AC-23 B	HZC217
HAE416	4 x 160 A		HZC218



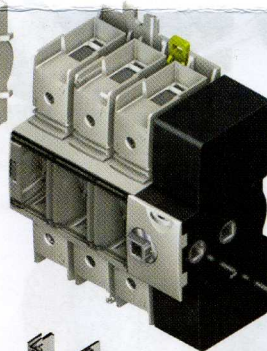
Must be used for side operation with DIN rail
Doit être utilisé avec un rail DIN pour la commande latérale



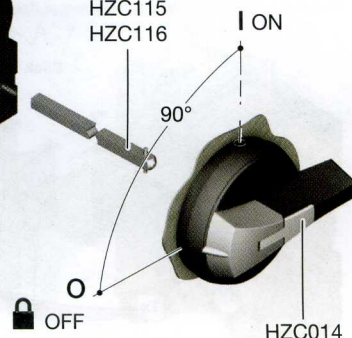
HZC217
HZC218



HZC311
HZC312



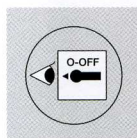
HZC114
HZC115
HZC116



OFF

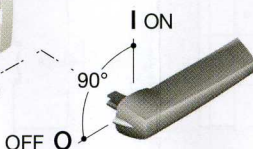
HZC014

Right side operation /
Commande latérale droite



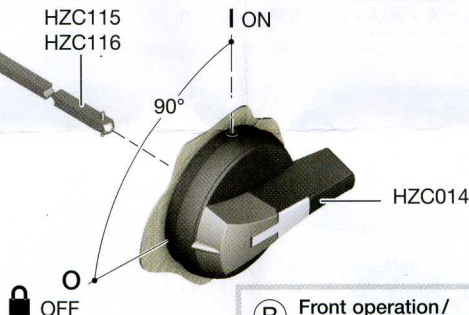
Must be used for side operation with DIN rail
Doit être utilisé avec un rail DIN pour la commande latérale

HZC311
HZC312



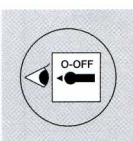
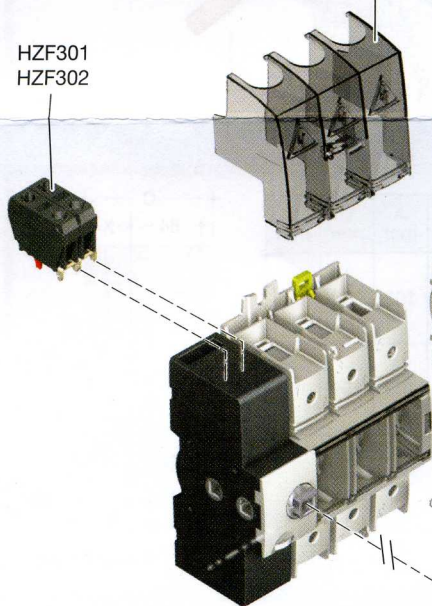
Direct operation /
Commande directe

HZC114
HZC115
HZC116

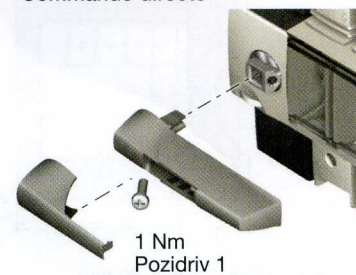


Front operation /
Commande frontale

HZF301
HZF302

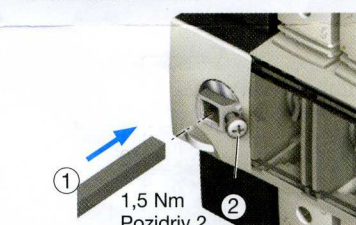


Direct operation /
Commande directe



1 Nm
Pozidriv 1

Front operation /
Commande frontale



1,5 Nm
Pozidriv 2



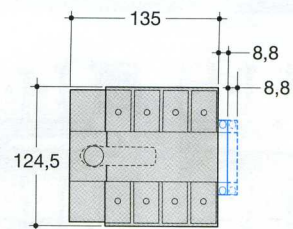
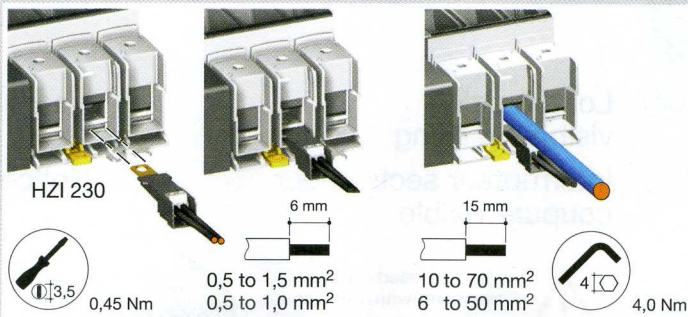
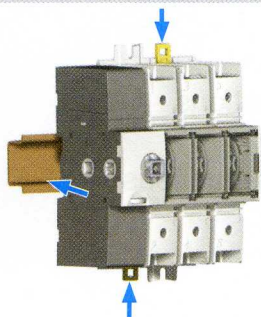
HAZARDOUS VOLTAGE

This equipment must be installed and serviced only by qualified electrical personnel. Turn off all power supplying this equipment before working on or inside equipment. Always use a properly rated voltage sensing device to confirm power is off. Replace all devices, doors, and covers before turning on power to this equipment. Failure to follow these instructions will result in death or serious injury.



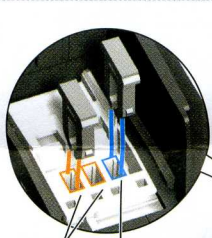
TENSION DANGEREUSE

L'installation et l'entretien de cet appareil ne doivent être effectués que par du personnel qualifié. Coupez l'alimentation de cet appareil avant d'y travailler. Utilisez toujours un dispositif de détection de tension à valeur nominale approprié pour confirmer que toute alimentation est coupée. Remplacez tous les dispositifs, les portes et les couvercles avant de mettre cet appareil sous tension. Si ces précautions ne sont pas respectées, cela entraînera la mort ou des blessures graves.

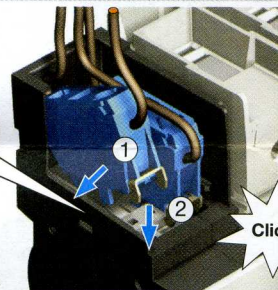


Pozidriv 1
0,8 Nm

position + pre-open
position + pré-ouverture



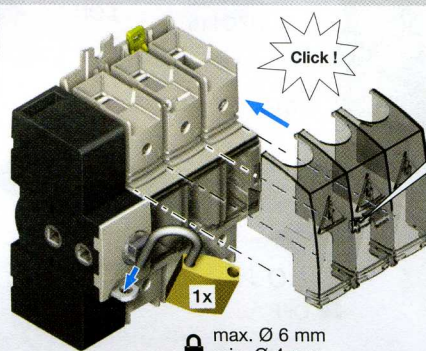
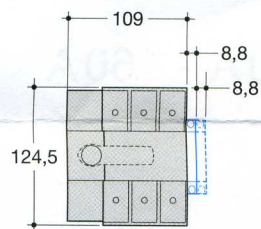
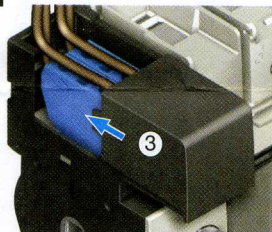
pre-close
pré-fermeture



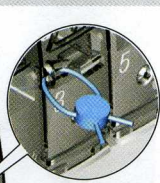
Click!



max. 2 x 2,5 mm²

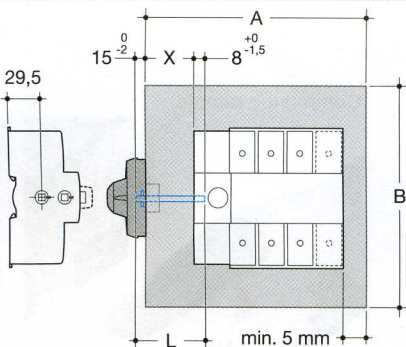
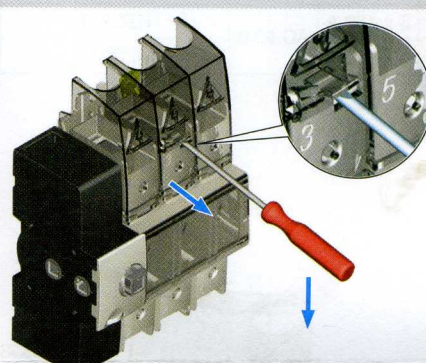


Click!

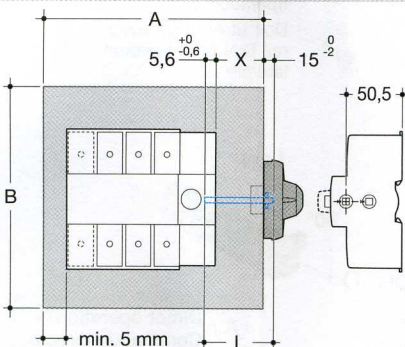


Only for direct operation
Uniquement pour commande directe

max. Ø 6 mm
min. Ø 4 mm

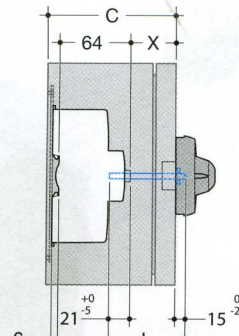


$L = X + 23 \text{ mm}$ X min. 30 mm



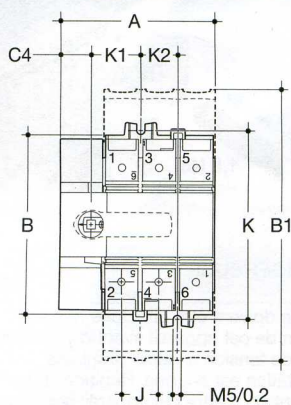
$L = X + 20,5 \text{ mm}$ X min. 30 mm

	A mm	B mm	C mm
HAE310 HAE312 HAE316	163	259	115
HAE410 HAE412 HAE416	189	259	115

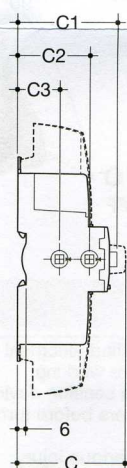
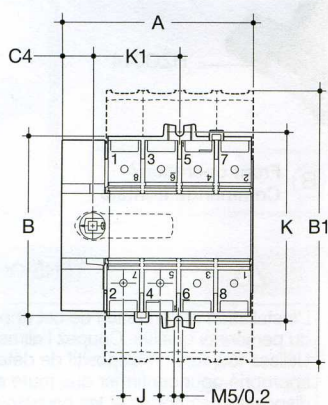


$L = X + 36 \text{ mm}$ X min. 20 mm

3P



4P



	3P mm	4P mm
A	109	135
B	124,5	124,5
B1	189	189
C	84	84
C1	70	70
C2	50,5	50,5
C3	29,5	29,5
C4	22	22
J	26	26
K	132	132
K1	35	61
K2	26	/