

INSTALLATION INSTRUCTIONS

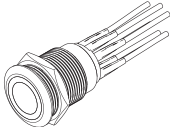
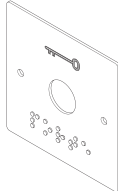
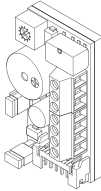
PUSH BUTTON KIT WITH PLATES

PB19VBBBL_NTALL (range)

vC_220525



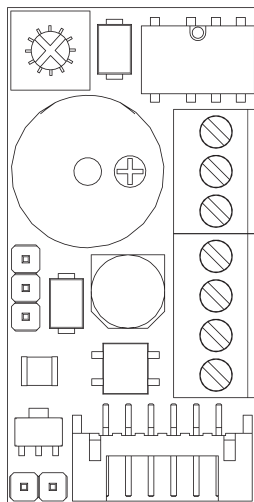
PB19VB_SP - PB19VB_BBL - PB19VB_BBL-E - PB19VB_BBL-LE

	COMPOSITION DES KITS / BILL OF MATERIAL			
				
	PB19GW	PBP19_4	PBP19_B	PCB0070
PB19VB_SP	1 x	/	/	1 x
PB19VB_BBL	1 x	/	1 x	1 x
PB19VB_BBL-E	1 x	1 x	/	1 x
PB19VB_BBL-LE	1 x	1 x	1 x	1 x

CARACTÉRISTIQUES TECHNIQUES - TECHNICAL SPECIFICATIONS

Caractéristiques générales - General specifications	
	<i>Tension d'alimentation / Operating voltage</i> : 12 - 24V AC/DC +/- 10%
	<i>Consommation / Consumption</i> : max. 60 mA
	<i>Pouvoir de coupure du contact inverseur par relais (C/NO/NC) : 30V DC - 2A / 125V AC - 0,5A</i> <i>Switching capacity of the changeover contact by relay (C/NO/NC) : 30V DC - 2A / 125V AC - 0,5A</i>
	<i>Pouvoir de coupure du contact (NC/NC) : 30V DC - 2A</i> <i>Switching capacity of the contact (NC/NC) : 30V DC - 2A</i>
	<i>Couleur de la LED au repos / LED colour at resting state</i> : Blanc / White <i>Couleur de la LED à l'état commuté / LED colour at switched state</i> : Vert / Green
	<i>Réglage de la temporisation / Settings of the timer</i> : 0 - 60 s
	<i>Réglage du buzzer / Settings of the buzzer</i> : 70 dB - 35 dB - OFF
	<i>Réglage de l'intensité lumineuse / Adjustments of light intensity</i> : 100% - 50%
	<i>Diamètre de filetage / Thread diameter</i> : Ø 19 mm
	<i>Longueur des fils / Wire length</i> : 15 cm
	<i>Connexion / Connection</i> : Connecteur JST - JST Connector
	<i>Indice de protection / IP rating</i> : IP 20
	<i>Température de fonctionnement / Operating temperature</i> : 0 + 40°C
	<i>Poids / Weight (PB19VB_SP)</i> : 0,0385 kg <i>Poids / Weight (PB19VB_BBL)</i> : 0,10 kg
	<i>Poids / Weight (PB19VB_BBL-E)</i> : 0,07 kg <i>Poids / Weight (PB19VB_BBL-LE)</i> : 0,13 kg

RACCORDEMENT - CONNECTION



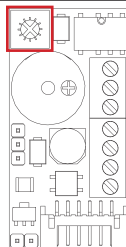
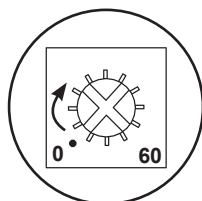
Section des conducteurs :
Conductor's cross-section :

max. 1 mm²

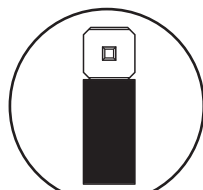
- | | | |
|------------------------------------|-------------------------------|---|
| C
NO
NC | Relais
Relay | Contact sec du relais temporisé géré par l'électronique
Dry contact of the time setting relay (controlled by the electronic) |
| | | Contact sec mécanique du bouton poussoir
Push button mechanical dry contact |
| | | 12-24 V AC/DC |

REGLAGES - SETTINGS

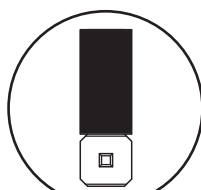
Réglages de la temporisation - Settings of the timer



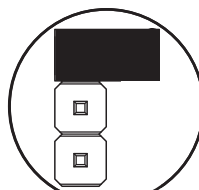
Réglages du buzzer - Settings of the buzzer



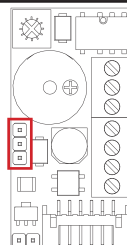
ON (70 dB)



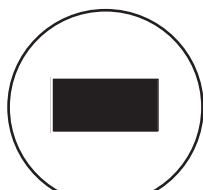
ON (35 dB)



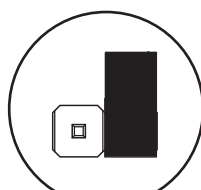
OFF



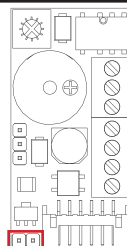
Réglages de l'intensité lumineuse - Adjustments of light intensity



100%

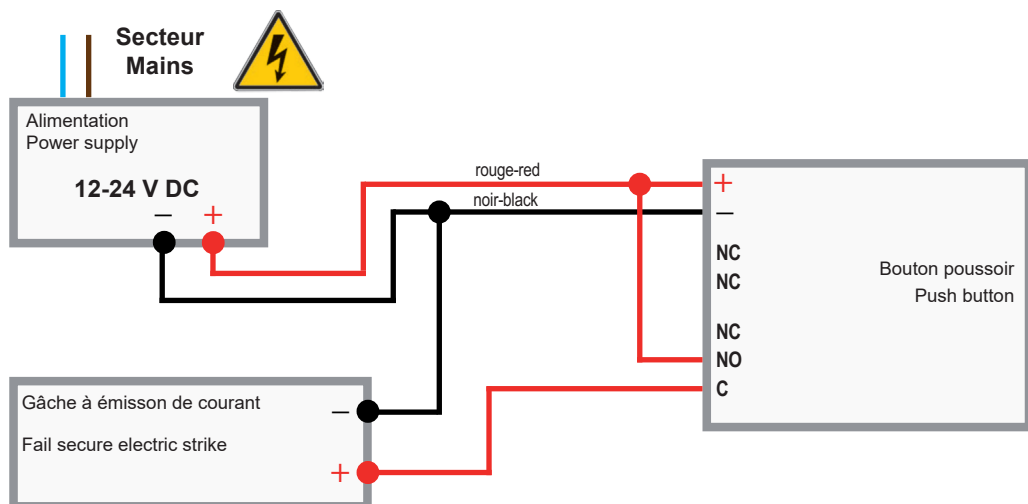


50%



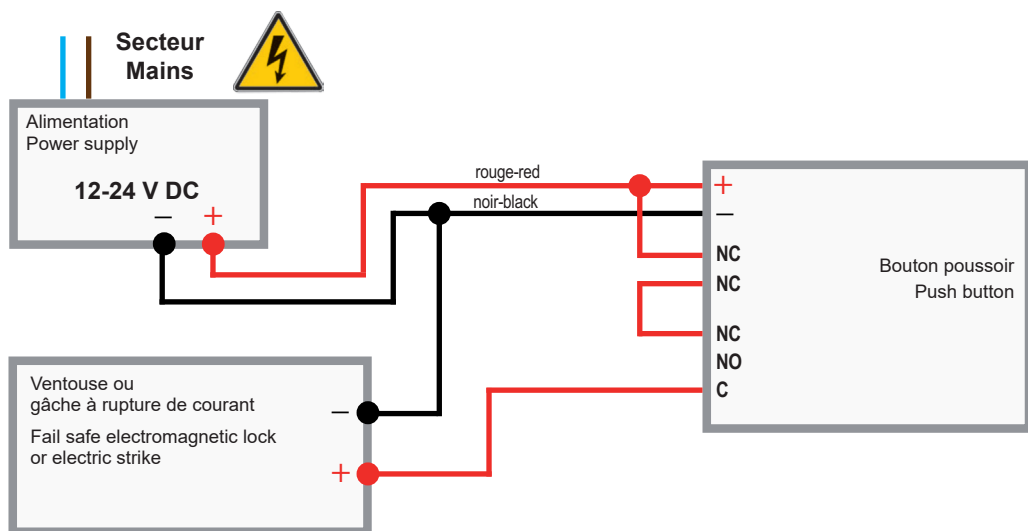
Exemple de raccordement à émission de courant

Connection example: Fail secure operating



Exemple de raccordement à rupture de courant

Connection example: Fail safe operating



⚠ Attention - Caution

- Utiliser une tension conforme à celle indiquée.
L'utilisation d'une tension inappropriée n'est pas couverte par la garantie et peut causer des dommages irréversibles au produit.
- Use correct input voltage as specified.
Wrong input voltage may damage the product. This failure is not covered by the product warranty.