

# LOAD BREAK SWITCH

- GB** Instruction sheet
- F** Notice d'utilisation
- E** Instrucciones de servicio



537677D

# AUXILIARY CONTACT

*R5 & T5 Series (16A - 40A, A-Frame)<sup>(1)</sup>*  
*R5 & T5 Series (60A - 80A, B-Frame)<sup>(1)</sup> / R9 Series (30A - 100A, C-Frame)*

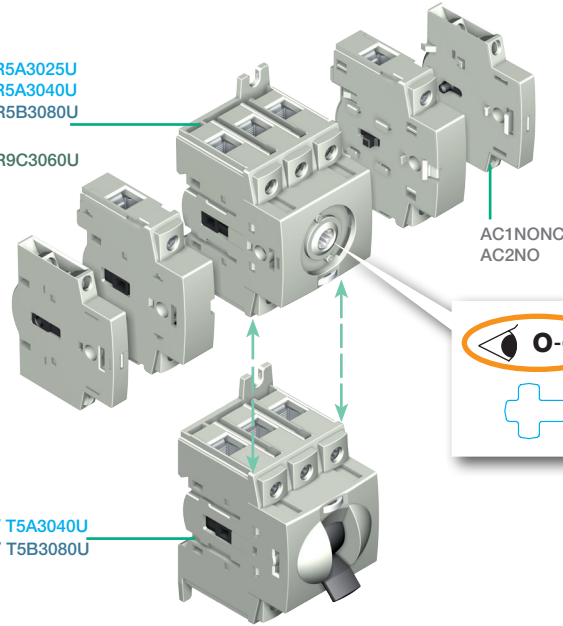
2 NO Max : 2 blocks  
 1 NO + 1 NC Max : 2 blocks

**IS 537675**

R5A3016U / R5A3025U  
 R5A3030U / R5A3040U  
 R5B3060U / R5B3080U

**IS 537678**

R9C3030U / R9C3060U  
 R9C3100U



**IS 537675**

T5A3030U / T5A3040U  
 T5B3060U / T5B3080U  
 T5B3061U

AC1NONC  
 AC2NO



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IEC - UL - CSA products

SWITCH	USED WITH	AUX. CONTACT
R5A3016U / R5A3025U R5A3030U / R5A3040U R5B3060U / R5B3080U R9C3030U / R9C3060U R9C3100U	}	AC1NONC AC2NO

<sup>(1)</sup>: References only available in USA

Dual dimensions in/mm  
 Double dimensions in/mm  
 Doble dimensiones in/mm

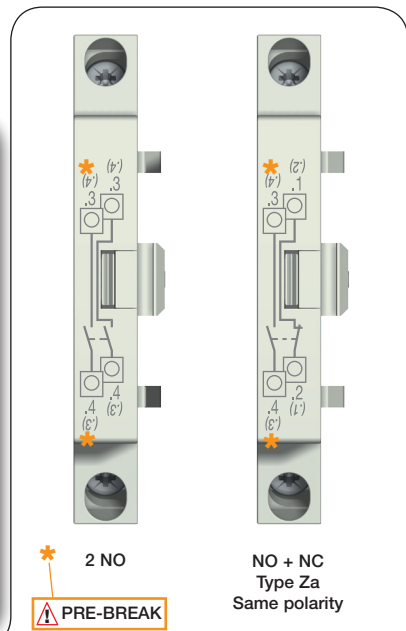
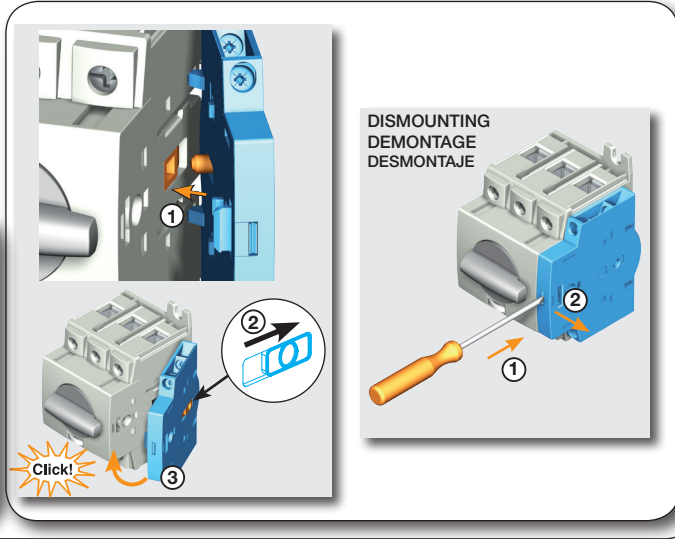
Use copper conductors only, 75°C or higher.

1 x 0,22 mm<sup>2</sup>  
 22 - 14 AWG

2 x 2,5 mm<sup>2</sup>  
 2x22 - 2x14 AWG

0,23 in / 6 mm Stripping distance.

Flat 5,5  
 pozidriv 1  
 7.1 lb-in (8.8 lb-in Max)  
 0.8 Nm (1 Nm Max)



\* 2 NO  
**PRE-BREAK**

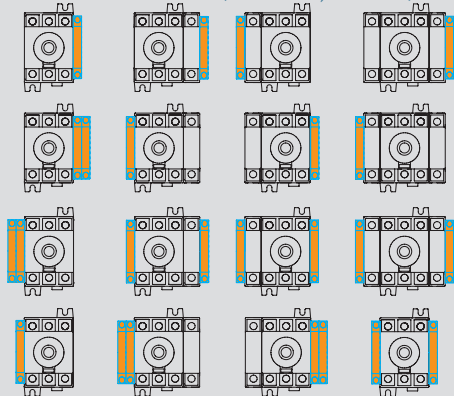
NO + NC  
 Type Za  
 Same polarity

Max : 2 blocks

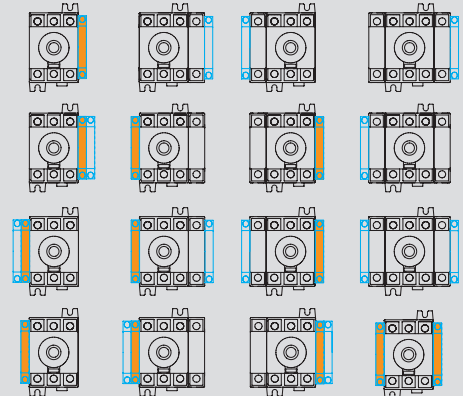
## CONFIGURATION

: PRE-BREAK : NO PRE-BREAK

*R5 & T5 Series (16A - 40A, A-Frame)*  
*R5 & T5 Series (60A - 80A, B-Frame)*



*R9 Series (30A - 100A, C-Frame)*



Size of end use enclosure : See Instruction Sheet of switches

**⚠ DANGER / PELIGRO**

**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.**

**TENSION PELIGROSA.** Solamente el personal de mantenimiento eléctrico especializado deberá instalar y prestar servicios de mantenimiento a este equipo. Desenergice el equipo antes de realizar cualquier trabajo en él. Siempre utilice un dispositivo detector de tensión adecuado para confirmar la desenergización del equipo. Vuelva a colocar todos los dispositivos, las puertas y las cubiertas antes de energizar este equipo. **El incumplimiento de estas precauciones podrá causar la muerte o lesiones serias.**