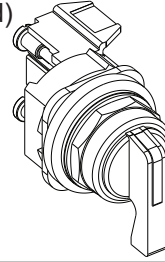


en Installation instructions **800T/800H Selector Switch (Non-illuminated)**

- de** Montageanweisung
- fr** Notice de montage
- it** Istruzioni di montaggio
- zh** 安装说明书
- es** Instrucciones de montaje
- ru** Инструкция по монтажу
- pt** Instruções de instalação
- ko** 설치 매뉴얼
- ja** インストールインストラクション



- en** **ATTENTION! HAZARDOUS VOLTAGE!**
The installation and the operation of this device and any maintenance must be carried out by a qualified person in accordance with specific local standards and safety regulations. Before installing this device, read these operating instructions carefully. Do not touch live parts. To avoid damages to persons and material the devices have to be replaced in case of mechanical and/or electrical damage.
(Follow NFPA 70E requirements).
- de** **ACHTUNG! GEFÄHRLICHE SPANNUNG!**
Die Installation und der Betrieb dieses Geräts sowie jegliche Wartung müssen von einer qualifizierten Person gemäß den spezifischen örtlichen Normen und Sicherheitsvorschriften durchgeführt werden. Lesen Sie vor der Installation des Geräts diese Betriebsanleitung sorgfältig durch. Aktive Teile dürfen nicht berührt werden. Um Schäden an Personen und Material zu vermeiden, müssen die Geräte bei mechanischen und/oder elektrischen Schäden and den Geräten ersetzt werden.
- fr** **ATTENTION! TENSION DANGEREUSE!**
L'installation, l'utilisation et la maintenance de ce dispositif doivent être réalisées par du personnel qualifié conformément aux normes et réglementations de sécurité locales. Avant d'installer le dispositif, lisez attentivement ces directives d'utilisation. Ne touchez pas les pièces sous tension. Afin d'éviter les dommages causés aux personnes et aux biens, les dispositifs doivent être remplacés en cas de dommage mécanique et/ou électrique. (Respectez les exigences NFPA 70E).
- it** **ATTENZIONE! PERICOLO TENSIONE!**
L'installazione e il funzionamento di questo dispositivo e qualsiasi manutenzione devono essere eseguiti da una persona qualificata in conformità con le norme locali e di sicurezza specifiche. Prima di installare questo dispositivo, leggere attentamente queste istruzioni per l'uso. Non toccare le parti in tensione. Per evitare danni a persone e materiali, i dispositivi devono essere sostituiti in caso di danni meccanici e/o elettrici.
- zh** **注意！电压危险！**
本设备的安装和操作以及所有维护工作均必须由合格的人员按照当地的具体标准和安安全守则进行。安装本设备前，请仔细阅读这些操作说明。请勿触摸带电部分。为了避免人员伤亡和材料损害，如果在出现机械和/或电气损坏，必须更换此设备。

- es** **¡ATENCIÓN! ¡VOLTAJE PELIGROSO!**
La instalación y operación de este dispositivo, así como cualquier mantenimiento, debe ser realizado por una persona cualificada de acuerdo con estándares locales y reglamentos de seguridad específicos. Antes de instalar este dispositivo, lea atentamente las instrucciones de uso. No toque piezas bajo tensión. Para evitar daños personales y materiales, los dispositivos deben reemplazarse en caso de fallo mecánico o eléctrico. (Siga los requisitos NFPA 70E).
- ru** **ВНИМАНИЕ! ОПАСНОЕ НАПРЯЖЕНИЕ!**
Установка и эксплуатация этого устройства, а также любое техническое обслуживание и ремонт должны выполняться квалифицированным специалистом согласно соответствующим местным стандартам и нормам техники безопасности. Перед установкой данного устройства внимательно прочтите настоящую инструкцию по эксплуатации. Не прикасайтесь к токоведущим частям. В случае возникновения механических и/или электрических повреждений необходимо заменять устройства во избежание травматизма персонала и повреждения материальной части.
- pt** **ATENÇÃO! TENSÃO PERIGOSA!**
A instalação e operação deste dispositivo e qualquer manutenção devem ser feitas por pessoal qualificado, de acordo com as normas locais e regulamentações de segurança. Antes de instalar este dispositivo, leia com atenção as instruções de operação. Não toque em peças energizadas. Para evitar danos a pessoas e materiais, os dispositivos devem ser substituídos em caso de dano mecânico e/ou elétrico.
- ko** **주의! 위험한 전압!**
이 장치의 설치 및 작동과 유지 보수는 유자격 직원이 지역 표준 및 안전 규정에 따라 수행해야 합니다. 이 장치를 설치하기 전에 사용자 매뉴얼을 주의 깊게 읽으십시오. 작동 중인 부품에 손을 대지 마십시오. 인적 및 물적 피해를 방지할 수 있도록 기계적 및/또는 전기적 손상이 발생하는 경우에 장치를 교체해야 합니다.
- ja** **注意！危険電圧！**
装置の取り付け、操作、保守は、地域の特定の規格や安全規制に従い、資格のある担当者が行う必要があります。この装置を設置する前に、これらの手順をよくお読みください。充電部に触れないでください。人や物への損害を避けるため、機械的または電気的な損傷がある場合は、装置を交換する必要があります (NFPA 70E要件に準拠)。



IMPORTANT:

The minimum enclosure size [in (mm)]: Height = 4.33" (110), Width = 3.15" (80), Depth = 2.75" (70), which refers to Cat. No. 800H-1HZ4*.

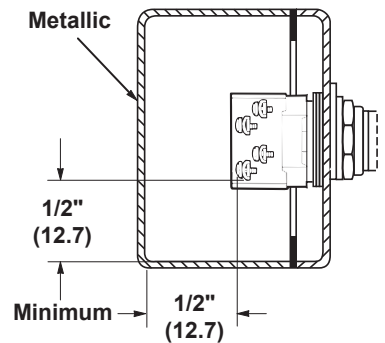
When installing the device in a metal enclosure, maintain 1/2" (12.7) minimum clearance between exposed metal parts of contact block and enclosure.

800T devices are rated, NEMA Type 4 and 13; 800H devices are rated, NEMA Type 4, 4X and 13. Install on a flat, smooth surface of an enclosure. Devices maintain their Type ratings only when properly mounted in an enclosure with the same rating(s).

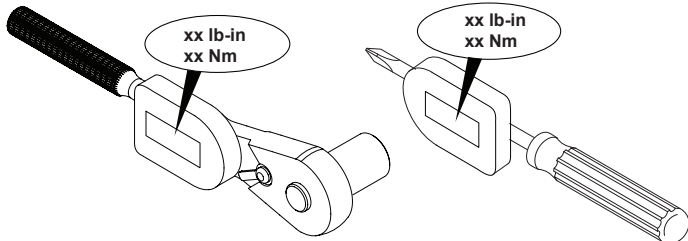
800T devices should be mounted in and properly bonded to a grounded metal enclosure.

800T and 800H Temperature ratings - Operating:

- Non-illuminated: -40...+131 °F (-40...+55 °C),
- Illuminated (LED): -40...+131 °F (-40...+55 °C),
- Illuminated (incandescent): -40...+104 °F (-40...+40 °C).



Required:



Available Mounting Accessories:

- Wrench for Octagonal Mounting Ring - Catalog No. 800T-N245
- Lens/Bulb Removal Tool - Catalog No. 800F-ALR1
- Device Bonding Kit for 800T devices to meet the bonding requirements of CSA Standard C22.2 No. 0.4 - Catalog No. 800T-N300 or 800T-N300F.

Fig. 1. Mounting hole dimensions [in(mm)]

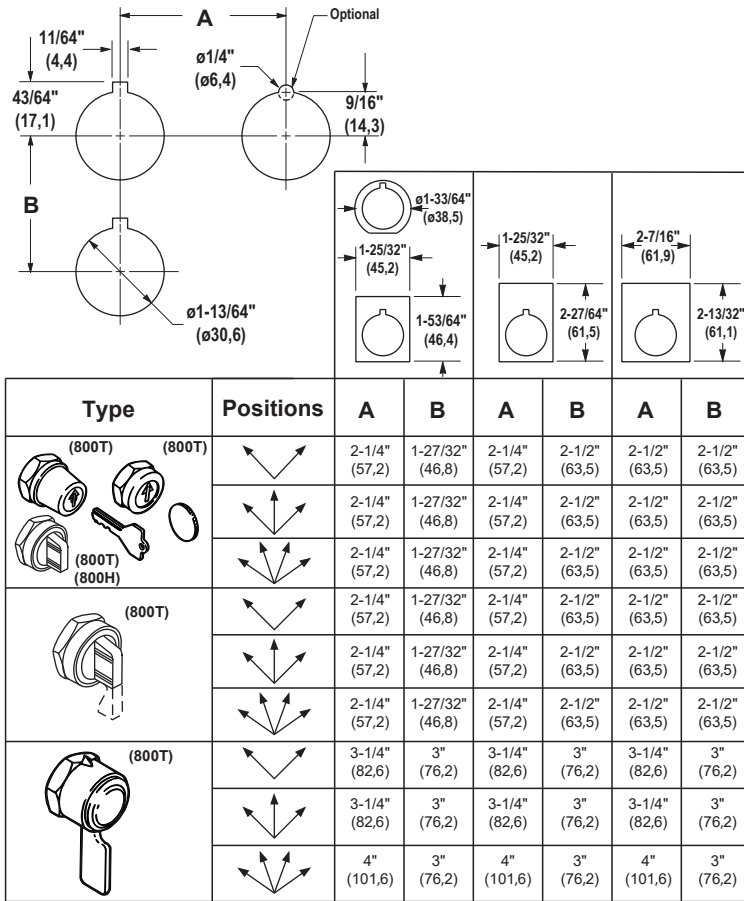
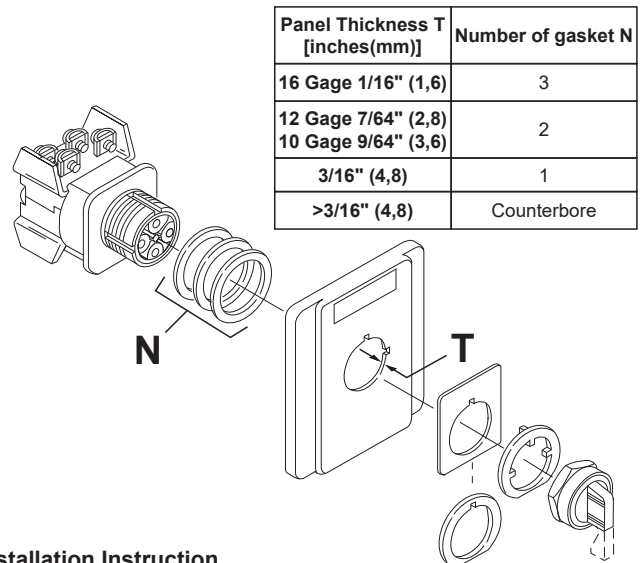


Fig. 2. Gaskets Required for Various Panel Thicknesses



Installation Instruction

1. Remove the octagonal mounting ring with knob,
2. Determine the correct number of gaskets to be used per figure 2,
3. Insert the device through the hole from rear of the panel,
4. Position the trim washer or legend plate (if applicable) and thrust washer onto the bushing. Make sure that thrust washer tang engages legend plate or trim washer and panel notches.
5. Thread the octagonal mounting ring or booted head onto the bushing and tighten to 25-30 lb-in (2,8-3,4 Nm).

Fig. 3. Knob Keying Option

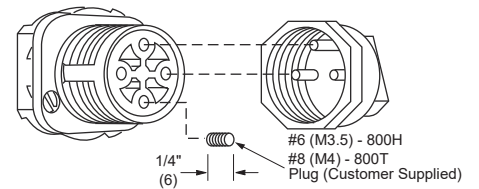


Fig. 4. Wire Ranges and Torques

Contact Blocks			
Type	Wire range AWG	Max conductors per terminal	Tight torque lb-in (Nm)
Shallow, Stackable Sealed, Logic Reed, PenTUFF, Explosion-Protected	14-18	2	6-8 (0,7-0,9)
MaxDuty	14-18	2	6-8 (0,7-0,9)
	10-12	1	

For Technical Support, visit ROK.AUTO/SUPPORT.

Rockwell Automation maintains current product environmental compliance information on its website at rok.auto/pec.

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