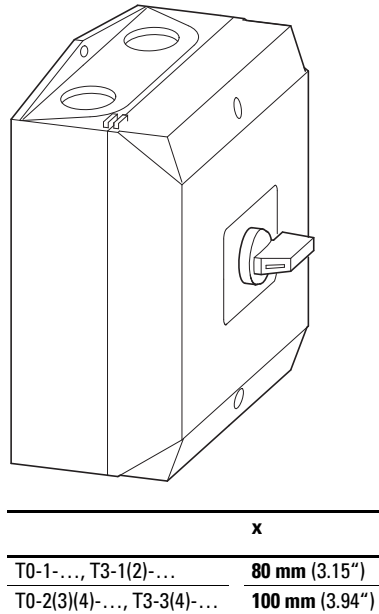


T0(3)-.../I2-NA
T0(3)-.../I2-RT-NA
T0(3)-.../I2/SVB-NA
T0(3)-.../I2/SVB-SW-NA



T0	7.5 mm (0.30")
T3	9.5 mm (0.37")
K-CI-K1/2	9 mm (0.35")



UL/CSA:

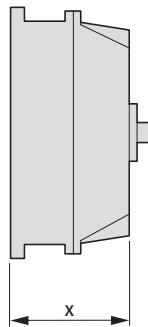
UL-File: E 36 332

Suitable For Use As Motor Branch
Circuit Disconnecting Means With
Suffix SVB.
Break All Lines.

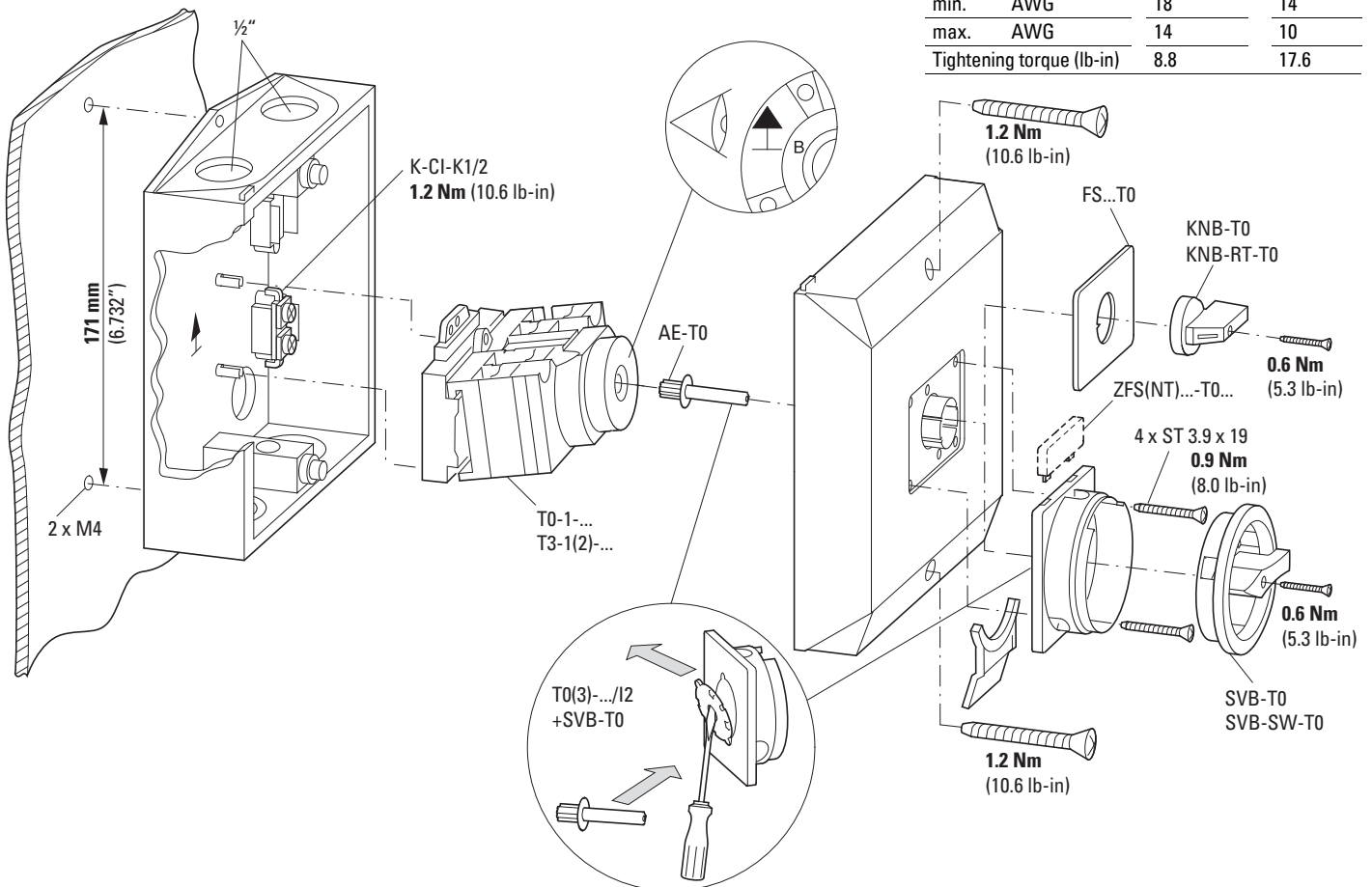
Short Circuit Withstand
10 kA RMS SYM 600 V AC
Max Fuse T0... – 20 A Class J
T3... – 40 A Class J

Standard Short Circuit
5 kA RMS SYM 600 V AC
Max Fuse T0... – 50 A
T3... – 40 A
Max Cir. Bkr. T0... – 50 A
T3... – 125 A

Switch or enclosure must be
padlockable if used as a Motor
Branch Circuit Disconnecter means.



T0(3)-.../I2(-RT)-NA
T0(3)-.../I2/SVB(-SW)-NA



Electric current! Danger to life!
Only skilled or instructed persons may carry out the following operations.

Lebensgefahr durch elektrischen Strom!

Nur Elektrofachkräfte und elektrotechnisch unterwiesene Personen dürfen die im Folgenden beschriebenen Arbeiten ausführen.

Tension électrique dangereuse !

Seules les personnes qualifiées et averties doivent exécuter les travaux ci-après.

¡Corriente eléctrica! ¡Peligro de muerte!

El trabajo a continuación descrito debe ser realizado por personas cualificadas y advertidas.

Tensione elettrica: Pericolo di morte!

Solo persone abilitate e qualificate possono eseguire le operazioni di seguito riportate.

触电危险!

只允许专业人员和受过专业训练的人员进行下列工作。

Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.

تحذير! تيار كهربائي! خطر موت!
لا تتم أعمال الصيانة والتركيب
إلا من قبل العاملين المدربين

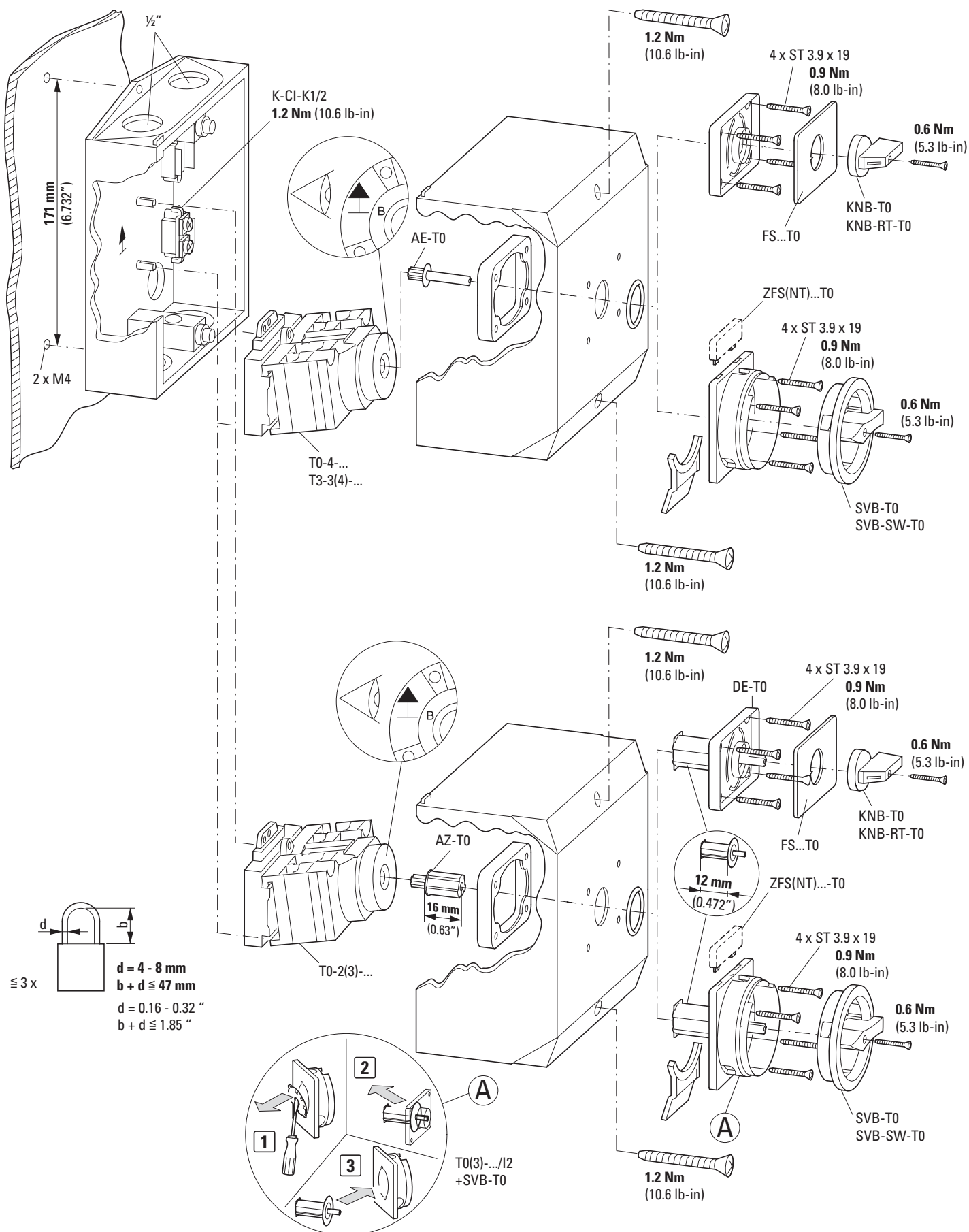
MANUAL MOTOR CONTROLLER

340B

Type 1, 12

For use as disconnect switch use SVB-version 10 kA,
600 V AC maximum

75° Cu wire only	T0	T3
Fuse Dual Element	20 A	40 A
min. AWG	18	14
max. AWG	14	10
Tightening torque (lb-in)	8.8	17.6

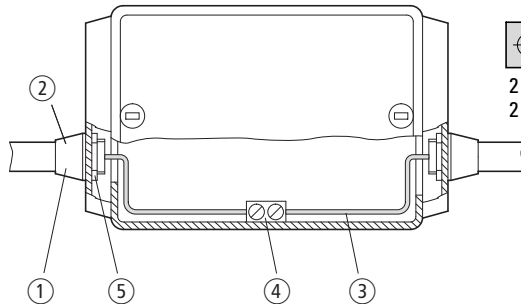


Components drawn in broken lines are not included in the scope of delivery.

Installation of conduits and grounding of equipment enclosures.
These enclosures are intended for wall mounting only!

1

- (en) Connection of metallic and non-metallic conduits
(de) Verbindung von metallischen und nicht-metallischen Installationsrohren
(fr) Raccordement de tubes conducteurs métalliques et non-métalliques
(es) Conexión de conductos metálicos y no metálicos conductos



2

- (en) Maximum permissible size of conduit entry
(de) Maximal zulässige Größe der Installationsrohr-einführung
(fr) Entrée de câbles max. admise
(es) Tamaño máximo admisible de la entrada del conducto



2 x 1/2" conduit – 2 x 1/2" Installationsrohr –
2 x 1/2" canalisation – 2 x 1/2" conducto

3

National Electric Code (N.E.C. – USA)
Canadian Electric Code (C.E.C. – Canada)



(en) WARNING

Empty enclosures and enclosures used with switches for the North American market have no knock-outs in the end walls of the enclosure. Conduit entries must be drilled to suit as shown. The metric size conduit entries which appear in product dedicated IL... Instruction Leaflet supplied with enclosed switches do not apply to North American switch enclosures.

(en)

- 1 Connector hub
2 Use trade size conduit fittings
3 Grounding conductor
4 Equipment grounding terminal
5 Locknut



(en) WARNING

First secure the connector hub onto the conduit.
Then secure conduit with connector hub into the enclosure hole, using the locknut for fixing.
Bonding and grounding bushings are not required.

Conduit trade size	inches	1/2	3/4	1	1 – 1/4	1 – 1/2
Hole diameter	inches	7/8	1 – 1/8	1 – 3/8	1 – 3/4	2
	mm	22	28	35	44	50

(en)

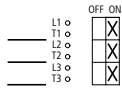
1	On-Off switches
2	On-Off switches (Complete rotation in both directions)
3 + 5	Change over switches with OFF-Position
4	Change over switches with OFF-Position (Pulse contact with spring return)
6	Change over switches without OFF-Position
7	Voltage-Ammeter selector switches
8	Position
9	Voltage
10	Current
11	Star-delta switches
12	Wattmeter selector switches
13	Reversing switches
14	Fractional HP MotorReversing (auxiliary winding)
15	Reversing star-delta switches

T...-NA

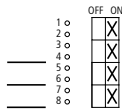
①



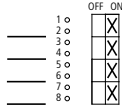
FS 908-NA
T...-1-8200-NA
T...-1-102-NA
T...-2-1-NA



FS 1671-NA
T...-1-8201-NA
T...-2-8202-NA
T...-2-8203-NA



FS 147472-NA
T...-1-15401-NA
T...-1-15402-NA
T...-2-15403-NA
T...-2-15404-NA



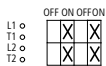
②



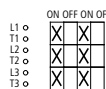
FS 192191-NA
T...-1-8001-NA



FS 1957-NA
T...-1-15108-NA



FS 192191-NA
T...-2-8208-NA



③



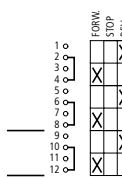
FS 141538-NA
T...-1-15421-NA



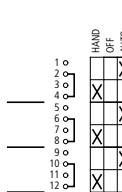
FS 161135-NA
T...-1-91-NA



FS 141538-NA
T...-2-15422-NA
T...-3-15423-NA



FS 14075-NA
T...-1-15431-NA
T...-2-15432-NA
T...-3-15433-NA



FS 161848-NA



T...-6-8362-NA

T...-8-8364-NA

④



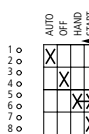
FS 1413905-NA
T...-1-15434-NA



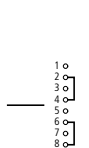
FS 1413903-NA
T...-1-8185-NA



FS 140605-NA
T...-2-15907-NA



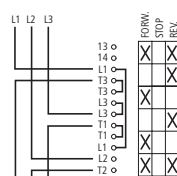
FS 14510-NA
T...-1-15366-NA
T...-2-15367-NA



⑤



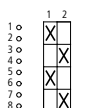
FS 1665-NA
T...-3-123-NA



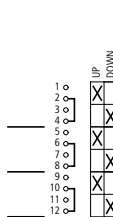
⑥



FS 672-NA
T...-2-8537-NA



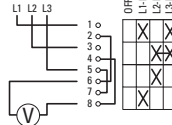
FS 1963828GB-NA
T...-1-15441-NA
T...-2-15442-NA
T...-3-15443-NA



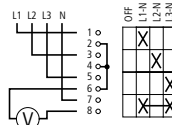
⑦



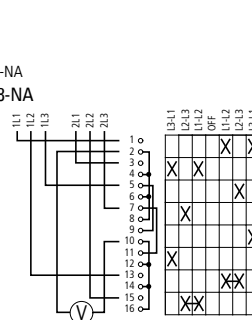
FS 194321-NA
T...-2-15176-NA



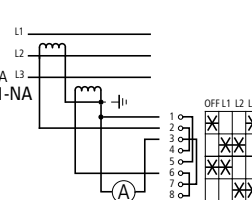
FS 194323-NA
T...-2-15177-NA



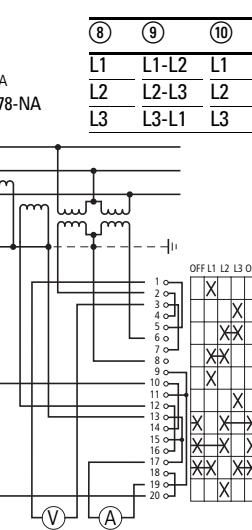
FS 1413904-NA
T...-4-8008-NA



FS 19589-NA
T...-2-8021-NA



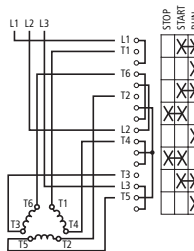
FS 19589-NA
T...-5-15178-NA



⑪



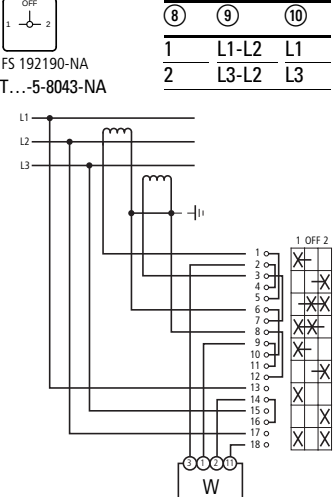
FS 16616-NA
T...-4-8410-NA



⑫



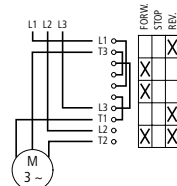
FS 192190-NA
T...-5-8043-NA



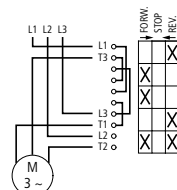
⑬



FS 1665-NA
T...-3-8401-NA



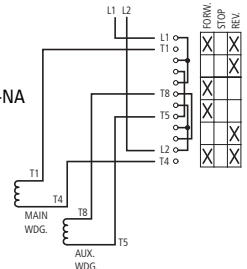
FS 16461-NA
T...-3-8228-NA



⑭



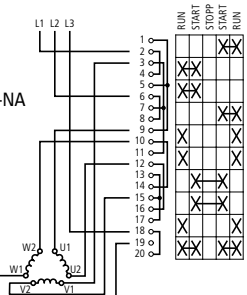
FS 1665-NA
T...-3-15098-NA



⑮



FS 161683-NA
T...-5-15876-NA



06/21 IL03801011Z