

BB UL

Montageanweisung
 Assembly instructions
 Instructions de montage
 Montážní návod
 Montážny návod
 Montagevejledning
 Instrucciones de montaje
 Szerelési utasítás
 Istruzioni di montaggio
 Montasje anvisning
 Montage instructie
 Instruções de montagem
 Instrukcja montażu
 Montageanvisning
 Asennusohjeet
 Montaj talimatı
 Instrucțiunile de montaj
 Инструкция по монтажу
 οδηγία συναρμολόγησης
 裝配說明
 تعليمات التركيب



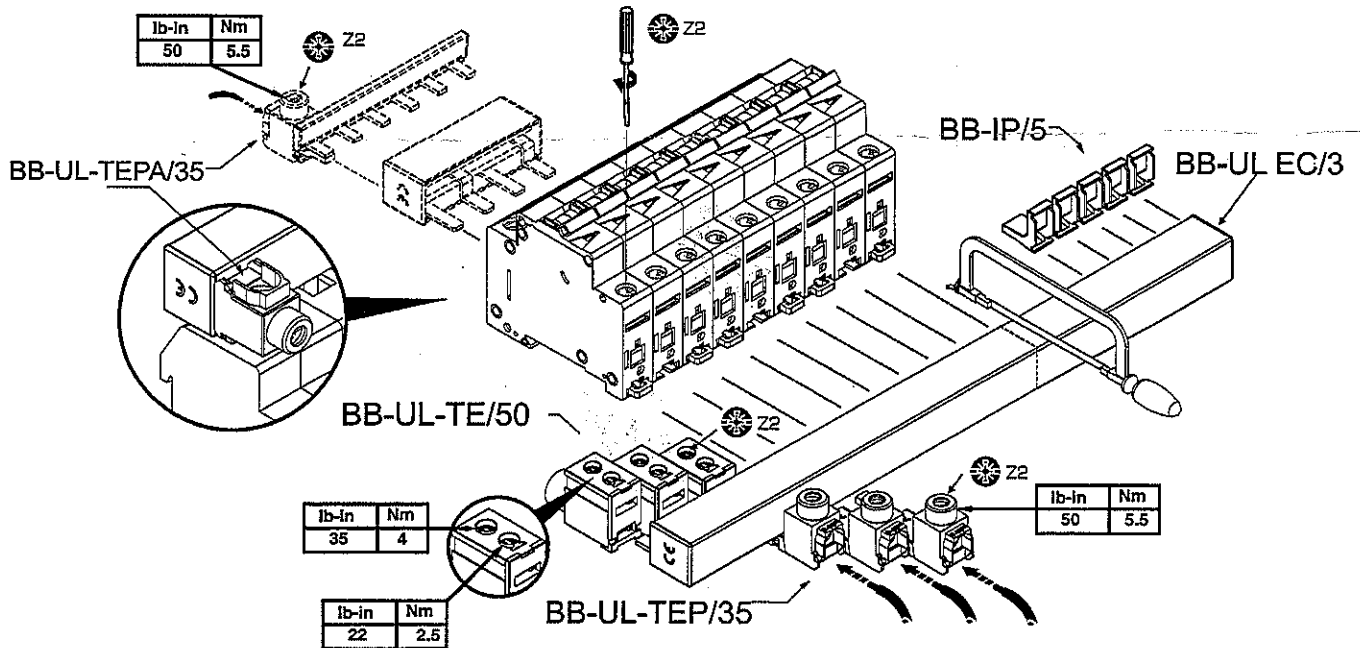
Lebensgefahr
 Danger
 Danger de mort
 Nebezpečí
 Nebezpečnostvo
 Fare
 Peligro
 Életveszély
 Pericolo di morte
 Fare
 Levensgevaar
 Perigo
 Niebezpieczeństwo
 Varning
 Vaara
 Hayati Tehlike
 Pericol
 Опасность
 κίνδυνος θανάτου
 危險
 خطر على الحياة






Montage nur durch Elektrofachkräfte
 Installation by electricians only
 Montage uniquement par un électricien
 Montáž pouze osobami s elektrotechnickou kvalifikací
 Montáž iba osobami s elektrotechnickou kvalifikáciou
 Må kun installeres af en aut. el-installatør
 Debe ser instalado por un profesional eléctrico
 Csak szakképzett személy szerelheti
 Montaggio esclusivamente ad opera di personale specializzato
 Må monteres av autorisert installatør Gr.L
 Montage alleen door elektromonteurs
 Deve ser instalado por um profissional
 Montaz tylko przez uprawnionych instalatorów
 Får endast utföras av behörig elektriker
 Asennus vain sähköasentajan toimesta
 Sadece uzman kişiler monte edebilir
 Instalare numai de catre electricieni
 Монтаж может производить только электрик
 Εγκατάσταση μόνο από ηλεκτρολόγους
 仅允许电工安装
 التركيب فقط من قبل عمال كهرباء مختصين

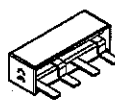


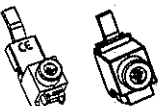

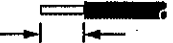
ATTENTION: To prevent electrical shock, disconnect from power source before installing or servicing.
ATTENTION: Avant le montage et la mise en service, couper l'alimentation secteur pour éviter toutes décharges.
ACHTUNG: Vor Installations- oder Servicearbeiten Stromversorgung unterbrechen, um Elektroschocks zu vermeiden.
ATTENZIONE: Per prevenire infortuni, togliere tensione prima dell'installazione o manutenzione.
ATENCIÓN: Desconéctese de la corriente eléctrica, antes de la instalación o del servicio, a fin de impedir sacudidas eléctricas.



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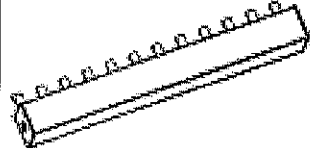

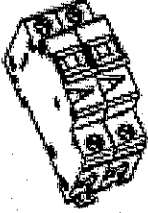
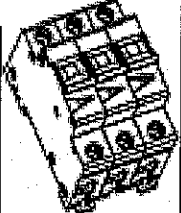

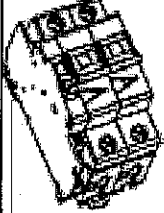
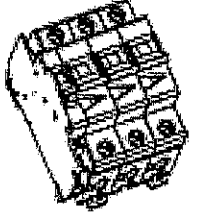
BB-UL-TE/50		
	UL508	EN/IEC 60947-2
U_e	1000V AC/DC	
f	50/60 Hz	50/60 Hz
I_e	115 A @ 40°C	160 A @ 30°C
	#1-14 AWG 60/75°C Cu	1.5 – 50 mm ² Cu
	0.56 in	14 mm

BB-UL-XX		
	UL508	EN/IEC 60947-2
U_e	1P 600V AC 1000V DC	1000V AD/DC
	2/3P 600V AC	2/3P 690V AC
f	50/60 Hz	
I_{pk}	10kA	15kA
I_e	18mm ²	25mm ²
Infeed at the start of the busbar	80A@40 °C	100A@30°C
Infeed at the center of the busbar	160A@40°C	200A@30°C

BB-UL-TEP/35/ BB-UL-TEPA/35		
	UL508	EN/IEC 60947-2
U_e	1000V AC/DC	
f	50/60 Hz	50/60 Hz
I_e	115 A@40°C	80 A@30°C
	#10-1/0 AWG 60°C Cu	2.5 – 35 mm ² Cu
	0.56 in	14 mm

*-UL508 SHORT CIRCUIT RATINGS

- SUITABLE FOR USE ON A CIRCUIT CAPABLE OF DELIVERING NOT MORE THAN 10,000 RMS SYMETRICAL AMPERES, 600 VOLTS MAXIMUM.
- SUITABLE FOR USE ON A CIRCUIT CAPABLE OF DELIVERING NOT MORE THAN 100,000 RMS SYMETRICAL AMPERES, 600 VOLTS MAXIMUM WHEN PROTECTED BY A CLASS J FUSE RATED 175A.

						
BB-UL-18/1P-1M/57	57	-	-	-	-	-
BB-UL-18/2P-2M/56	-	28	-	-	-	-
BB-UL-18/3P-3M/57	-	-	19	-	-	-
BB-UL-18/1P-1,5M/37	-	-	-	37	-	-
BB-UL-18/2P+AS-2,5M/46	-	-	-	-	23	-
BB-UL-18/3P+AS-3,5M/48	-	-	-	-	-	16
BB-UL-25/1P-1M/57	57	-	-	-	-	-
BB-UL-25/2P-2M/56	-	28	-	-	-	-
BB-UL-25/3P-3M/57	-	-	19	-	-	-
BB-UL-25/1P-1,5M/37	-	-	-	37	-	-
BB-UL-25/2P+AS-2,5M/46	-	-	-	-	23	-
BB-UL-25/3P+AS-3,5M/48	-	-	-	-	-	16
BB-UL-TEP/35	-	-	-	-	-	-
BB-UL-TEPA/35	-	-	-	-	-	-
BB-UL-TE/50	-	-	-	-	-	-
BB-IP/5	-	-	-	-	-	-
BB-UL-EC/1	-	-	-	-	-	-
BB-UL-EC/3	-	-	-	-	-	-