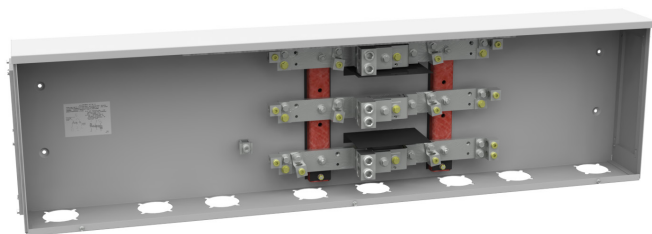


Multi-position Commercial Metering

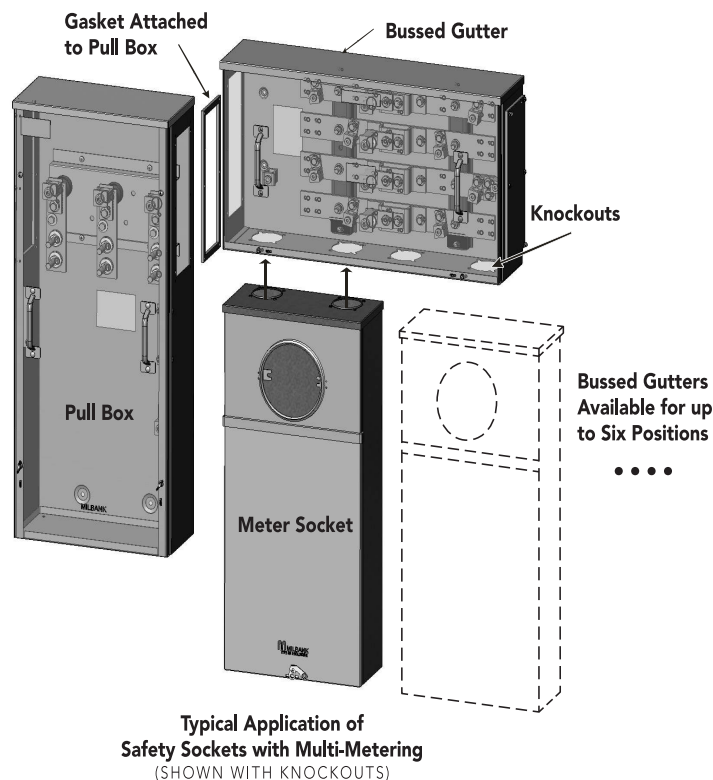
NEMA 3R | 600V



FOR COMMERCIAL SAFETY SOCKET APPLICATIONS

Features

- Milbank bussed gutters are configurable in-field for versatility.
- BC series bussed gutters come with bottom knockouts removed. Special bottom knockouts that mate directly to the hub openings on overhead feed safety sockets eliminating the need for conduit fittings.
- PB series termination boxes used for underground feed applications mate directly to the BC bussed gutters. They can be mounted on the left or right end of the BC.
- Convenient way for one utility feed to provide power to 2-6 commercial services



Bussed Gutters | NEMA 3R | 1Ø3W | 600V

Catalog Number	Meter Position	Amps	Dimensions			Length of Bus	Line Lugs Per Each Bus	Load Lugs Per Bus
			D"	W"	H"			
BC214	2	400	6	28½	15½	20" Bar	(1) 600	(2) 6-250
BC318	3	800	6	43	15½	(2) 20" Bars	(2) 600	(3) 6-250
BC418	4	800	6	57¼	15½	(2) 20" Bars	(2) 600	(4) 6-250
BC518	5	800	6	71½	15½	(2) 20" Bars	(2) 600	(5) 6-250
BC618	6	800	6	85½	15½	(2) 20" Bars	(2) 600	(6) 6-250

Bussed Gutters | NEMA 3R | 3Ø4W | 600V

Catalog Number	Meter Position	Amps	Dimensions			Length of Bus	Line Lugs Per Each Bus	Load Lugs Per Bus
			D"	W"	H"			
BC234	2	400	6	28½	15½	20" Bar	(1) 600	(2) 6-250
BC338	3	800	6	43	15½	(2) 20" Bars	(2) 600	(3) 6-250
BC438	4	800	6	57¼	15½	(2) 20" Bars	(2) 600	(4) 6-250
BC538	5	800	6	71½	15½	(2) 20" Bars	(2) 600	(5) 6-250
BC638	6	800	6	85½	15½	(2) 20" Bars	(2) 600	(6) 6-250

Notes

- **Short circuit current withstanding rating:** Standard bracing is 42K AIC.
- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- **Cover:** Lift handles provided along with a cover sealing provision. A removable, sealable cover is provided at both ends for pull box assembly.
- **Hardware:** Meter socket mounting hardware included.
- **Ring protector:** Add suffix -RP to catalog number for factory-installed ring protector (ex. 117TB becomes 117TB-RP).
- Suitable for use on line-side of service equipment.

Underground Termination Boxes

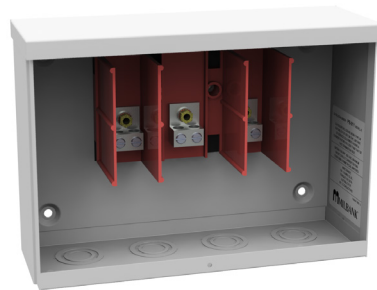
600V



PB-012



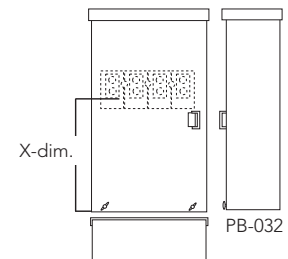
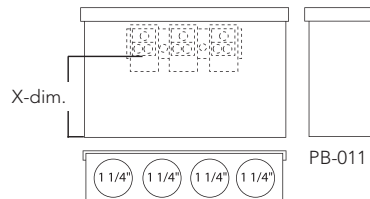
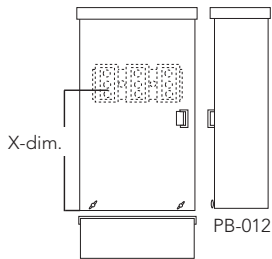
PB-038



PB-011



PB-032



Underground Termination Boxes | 600V

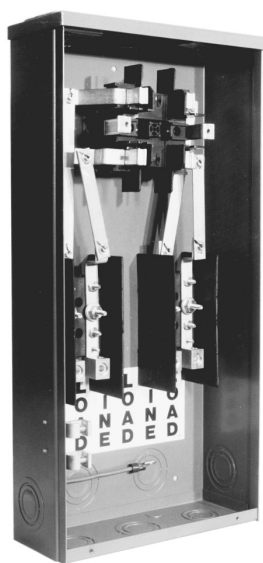
Catalog Number	Amps	Type of Service	Connectors CU/AL		Dimensions				Short Circuit Current Withstand Rating
			Line	Load	D"	W"	H"	X"	
PB-011*	100	1Ø3W	#14-1/0	#14-1/0	4	12	8½	3¾	10K Amps
PB-012	200	1Ø3W	#6-250	#6-250	6	12	26	14¼	10K Amps
PB-014**	400	1Ø3W	½"x13 Studs	#4-600 Twin 1/0-250	6	16	36	22	50K Amps
PB-016*	600	1Ø3W	½"x13 Studs*	#4-600 Twin 1/0-250	11	24	48	26	50K Amps
PB-018**	800	1Ø3W	½"x13 Studs**	#4-600 Twin 1/0-250	11	24	48	26	50K Amps
PB-032	200	3Ø4W	#6-250	#6-250	6	16	26	14⅞	10K Amps
PB-034**	400	3Ø4W	½"x13 Studs**	#4-600 Twin 1/0-250	6	16	36	22	50K Amps
PB-038**	800	3Ø4W	½"x13 Studs**	#4-600 Twin 1/0-250	6	16	36	22	50K Amps

Notes

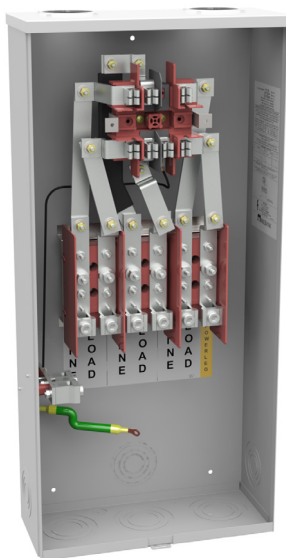
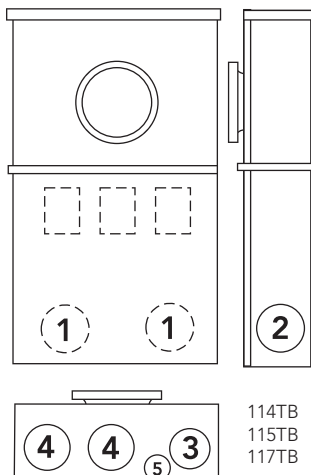
- **Connectors and bussing:** Extruded aluminum connectors and bus bars are tin-plated.
- **Ring protector:** Add suffix **-RP** to catalog number for factory-installed ring protector (ex. **117TB** becomes **117TB-RP**).
- * No lift handles provided on the **PB-011** or **PB-016**.
- ** Two studs per lug position provided for 400 Amps units. Four studs per lug position provided for 800 Amps units.

Test Block Bypass/Safety Sockets

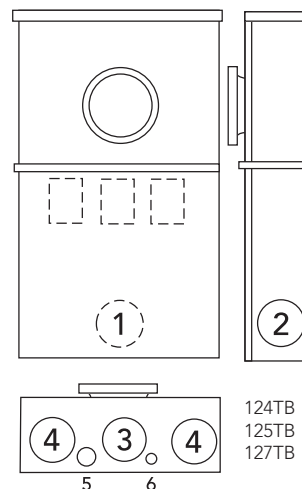
100-200 Amps | 4-7 Terminals | Ring-Type



114TB



127TB



100/200 Amp | 4-7 Terminals | Ring-Type | Socket W/ Bypass Only

Catalog Number	Terminals	Service	Type of Service	Volt	Amp	SCCR	Connectors CU/AL		Dimensions			Knockouts					
							Line	Load	D"	W"	H"	1	2	3	4	5	6
114TB*	4	OH/UG	1Ø3W*	600	100	10kA	#6-1/0	#6-1/0	4 ⁵ / ₈	12	25	2	2	1½	2	½	—
115TB	5	OH/UG	3Ø3W	600	100	10kA	#6-1/0	#6-1/0	4 ⁵ / ₈	12	25	2	2	1½	2	½	—
117TB	7	OH/UG	3Ø4W	600	100	10kA	#6-1/0	#6-1/0	4 ⁵ / ₈	12	25	2	2	1½	2	½	—
124TB*	4	OH/UG	1Ø3W*	600	200	10kA	1/0-250	1/0-250	6	14	30	2½	2½	3	3	¼	½, ¼
125TB	5	OH/UG	3Ø3W	600	200	10kA	1/0-250	1/0-250	6	14	30	2½	2½	3	3	¼	½, ¼
127TB	7	OH/UG	3Ø4W	600	200	10kA	1/0-250	1/0-250	6	14	30	2½	2½	3	3	¼	½, ¼

Notes

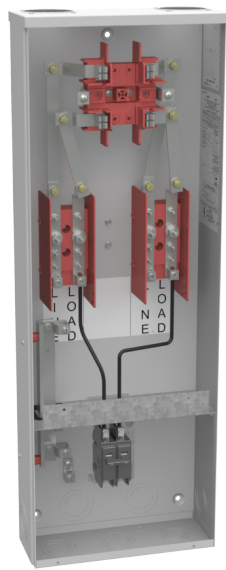
- **Hubs:** OH units use hub up to 2-1/2" (see accessories page in the Western Region Catalog). Units provided with closing plates.
- **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- **Ring protector:** Add suffix **-RP** to catalog number for factory-installed ring protector (ex. **117TB** becomes **117TB-RP**).

* For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**. See accessories page in the Western Region Catalog.

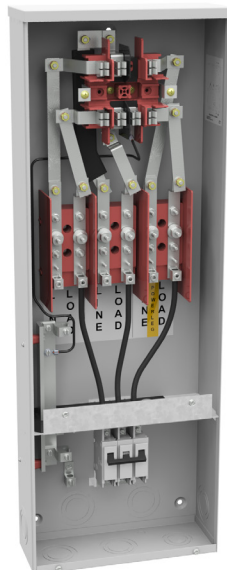
**SHORT CIRCUIT CURRENT WITHSTAND RATING UP TO 200K AIC
DEPENDENT ON OVERCURRENT PROTECTION DEVICE USED**

Test Block Bypass/MTB Series

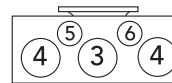
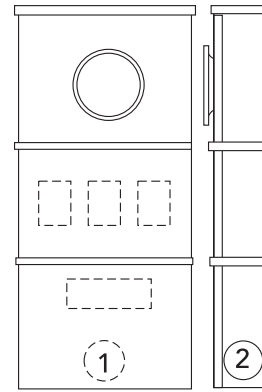
100 Amps | 4-7 Terminals | Ring-Type



214MTB



217MTB



214MTB
215MTB
217MTB

100/200 Amp | 4-7 Terminals | Ring-Type | Socket W/ Bypass | Circuit Breaker Disconnect

Catalog Number	Terminals	Service	Type of Service	Volt	Amp	SCCR	Connectors CU/AL		Dimensions			Knockouts					
							Line	Load	D"	W"	H"	1	2	3	4	5	6
214MTB*	4	OH	1Ø3W*	240	100	10kA	#14-1/0	#4-1/0	4%	12	34	2	2	2	1½	—	½
215MTB	5	OH	3Ø3W	240	100	10kA	#14-1/0	#4-1/0	4%	12	34	2	2	2	1½	—	½
217MTB	7	OH	3Ø4W	240	100	10kA	#14-1/0	#4-1/0	4%	12	34	2	2	2	1½	—	½
214MTB/22*	4	OH	1Ø3W*	240	100	22kA	#14-1/0	#4-1/0	4%	12	34	2	2	2	1½	—	½
217MTB/22	7	OH	3Ø4W	240	100	22kA	#14-1/0	#4-1/0	4%	12	34	2	2	2	1½	—	½
214MTB-48*	4	OH	1Ø3W*	480	100	14kA	#14-1/0	#10-1/0	6	14	48	2½	2½	3	3	½	¼
215MTB-48	5	OH	3Ø3W	480	100	14kA	#14-1/0	#10-1/0	6	14	48	2½	2½	3	3	½	¼
217MTB-48	7	OH	3Ø4W	480	100	14kA	#14-1/0	#10-1/0	6	14	48	2½	2½	3	3	½	¼
224MTB*	4	OH	1Ø3W*	240	200	10K	#6-250	1/0-300	6	14	48	2½	2½	3	3	½	¼
224MTB/22*	4	OH	1Ø3W*	240	200	22kA	#6-250	1/0-300	6	14	48	2½	2½	3	3	½	¼
227MTB/22	7	OH	3Ø4W	240	200	22kA	#6-250	#3-300	6	14	48	2½	2½	3	3	½	¼
224MTB-48*	4	OH	1Ø3W*	480	200	14kA	#6-250	#6-350	6	14	48	2½	2½	3	3	½	¼
227MTB-48	7	OH	3Ø4W	480	200	14kA	#6-250	#6-350	6	14	48	2½	2½	3	3	½	¼
227MTB	7	OH	3Ø4W	120/208	200	10K	#6-250	1/0-300	6	14	48	2½	2½	3	3	½	¼

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Replacement main disconnects:** For replacement main disconnect see accessories pages in the Western Region Catalog.
- **Hubs:** OH units use hub up to 2-1/2" (see accessories page in the Western Region Catalog). Units provided with closing plates.
- **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- **Ring protector:** Add suffix **-RP** to catalog number for factory-installed ring protector (ex. **117TB** becomes **117TB-RP**).
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**.

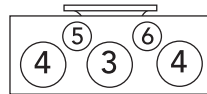
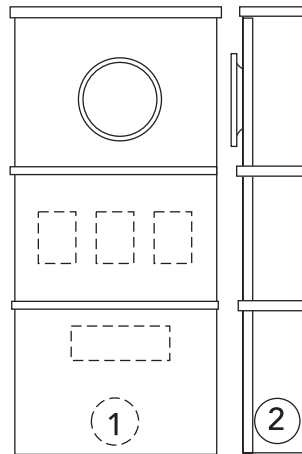
*These UL-listed products are for use in areas requiring
Electrical Utility Service Equipment Requirements Committee (EUSERC) compliance.*

Test Block Bypass/MTB Series

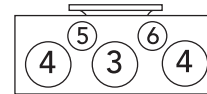
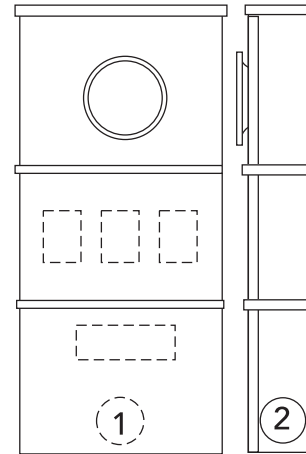
100 Amps | 4-7 Terminals | Ring-Type



214MTB-P



214MTB-P
215MTB-P
217MTB-P



214MTB-48
215MTB-48
217MTB-48

100/200 Amp | 4-7 Terminals | Ring-Type | Socket W/ Bypass | T-Fused Pullout Disconnect

Catalog Number	Terminals	Service	Type of Service	Volt	Amp	SCCR	Connectors CU/AL		Dimensions			Knockouts					
							Line	Load	D"	W"	H"	1	2	3	4	5	6
214MTB-P*	4	OH	1Ø3W*	240	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
215MTB-P	5	OH	3Ø3W	240	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
217MTB-P	7	OH	3Ø4W	240	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
214MTB-P48*	4	OH	1Ø3W*	480	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
215MTB-P48	5	OH	3Ø3W	480	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
217MTB-P48	7	OH	3Ø4W	480	100	200K	#14-1/0	#14-1/0	6	14	48	2½	2½	3	3	¼	½
224MTB-P*	4	OH	1Ø3W*	240	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½
225MTB-P	5	OH	3Ø3W	240	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½
227MTB-P	7	OH	3Ø4W	240	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½
224MTB-P48*	4	OH	1Ø3W*	480	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½
225MTB-P48	5	OH	3Ø3W	480	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½
227MTB-P48	7	OH	3Ø4W	480	200	200K	#6-250	3/0-300	6	14	48	2½	2½	3	3	¼	½

Notes

- **NEC 2020:** Products are NEC 2020 compliant.
- **Replacement main disconnects:** For replacement main disconnect see accessories pages in the Western Region Catalog.
- **Hubs:** OH units use hub up to 2-1/2" (see accessories page in the Western Region Catalog). Units provided with closing plates.
- **Sealing rings:** Units furnished with **MR-2** snap-style sealing rings.
- **Ring protector:** Add suffix **-RP** to catalog number for factory-installed ring protector (ex. **117TB** becomes **117TB-RP**).
- * For 3W (208Y/120) network service, install field-mounted fifth terminal catalog number **105J**.

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