AEP APPROVED MULTI-GANG METER SOCKET/BREAKER COMBINATION CENTERS

Notes:

- AEP does not support the use of K-base meter bases.
- All meter sockets shall be Underwriters Laboratories Listed and labeled as such.
- 100- and 200-amp 4-terminal meter sockets shall have provisions for a 5th terminal and bypass horns for utilities use for manual bypass using jumper cables.
- In AEP West 100-amp meter sockets are not permitted. AEP West consists of: Texas, Oklahoma, Arkansas, and Louisiana.
- In AEP Service Territory, meter sockets used on a commercial\industrial customer shall have a lever operated by-pass device for three-phase and single-phase services (Figures 1,2,3,6 and 8) also see (Meter and Service Guide_2021rev1.2, section 8.02).
- 200-amp 4, 5 and 7 terminal and all 320-amp meter sockets shall have a good quality jaw release manual operated bypass which is
- 100% rated.
- Minimum 125A block rating required for 100-amp meter socket. Minimum rated 22KAIC standard required. All sockets shall be ringless.
- Barrels lock provision 7/8 inch required on each cover.

APPROVED MANUFACTURERS

Eaton Cutler Hammer								
USE	# POS	SERIES	NAME	RATING	BYPASS			
IN/OUTDOOR	2 - 6	1MP	Meter Packs	125-200A/POS	HORN			
IN/OUTDOOR	3 - 5	1MM	MODULAR MTR'G	125A/POS	HORN			
IN/OUTDOOR	3 - 4	1MM	MODULAR MTR'G	200A/POS	HORN			
IN/OUTDOOR	3 - 5	3MM	MODULAR MTR'G	125A/POS	HORN			
IN/OUTDOOR	3 - 4	3MM	MODULAR MTR'G	200A/POS	HORN			
IN/OUTDOOR	1 - 4	35MM/37MM	COMM'L-STACK	200A/320A/POS	LEVER			
SIEMENS/TALON								
USE	# POS	SERIES	NAME	RATING	BYPASS			
OUTDOOR	2-6	WMM/WMLxx	MODULAR METERING	125A/200A/POS	HORN			
		xxxRJB						
OUTDOOR	2-6	WPxxxxRJB	UNI-PAK	125A/200A/POS	HORN			

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		WPLxxxxRJ			LEVER				
		WTGxxxxRJB			HORN				
		WTGLxxxxRJ			LEVER				
SQUARE D									
USE	# POS	SERIES	NAME	RATING	BYPASS				
IN/OUTDOOR	1-4	EZML-7	EZ METER PAK	200A/POS	LEVER				
IN/OUTDOOR	1	C125RB	CSED	125A/POS	HORN				
IN/OUTDOOR	3-6	EZMH	EZ METER PAK	125A/POS	HORN				
IN/OUTDOOR	3-5	EZMH	EZ METER PAK	200A/POS	HORN				
IN/OUTDOOR	2-6	MP	METER PAK	125-200A/POS	LEVER				
Milbank									
USE	# POS	SERIES	NAME	RATING	BYPASS				
OUTDOOR	2-6	U5902-BLG U5906-BLG	Meter Pack	125A/POS	HORN				
OUTDOOR	2-6	U5882-BLG U5886-BLG	Meter Pack	200A/POS	HORN				
OUTDOOR	2-6	U5972-XT-LIS- BLG	Meter Pack	200A/POS	LEVER				
ABB									
USE	# POS	SERIES	NAME	RATING	BYPASS				
OUTDOOR	2-6	RMS (ReliaMod Meter Stack Modules)	Meter Pack	125A/POS	HORN				
OUTDOOR	2-5	RMS	Meter Pack	200A/POS	HORN				
OUTDOOR	1-4	RMS	Meter Pack	225A/POS	LEVER				
OUTDOOR	1-2	RMS	Meter Pack	400A/POS	LEVER				