



Modular metering

Construction details



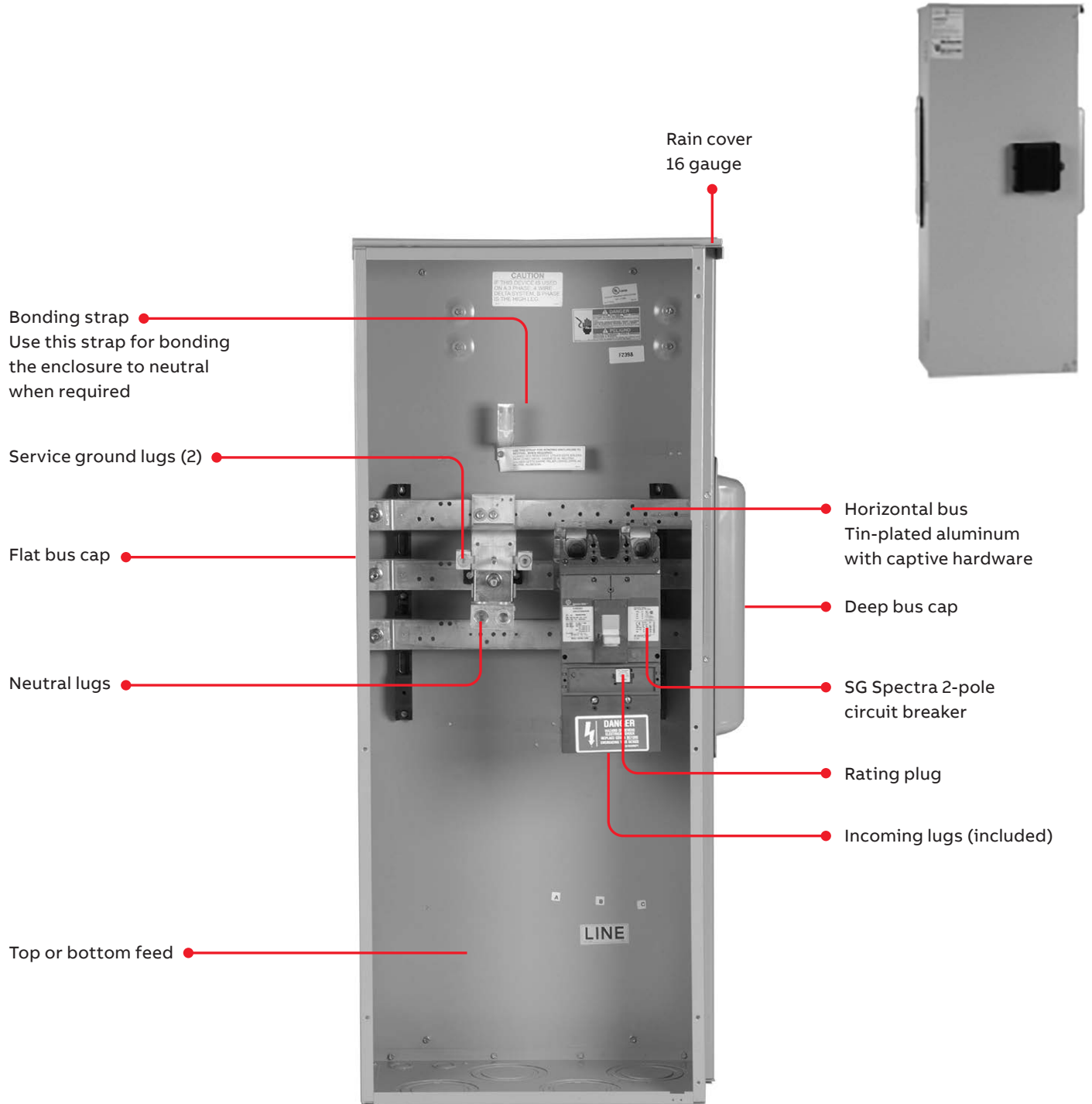


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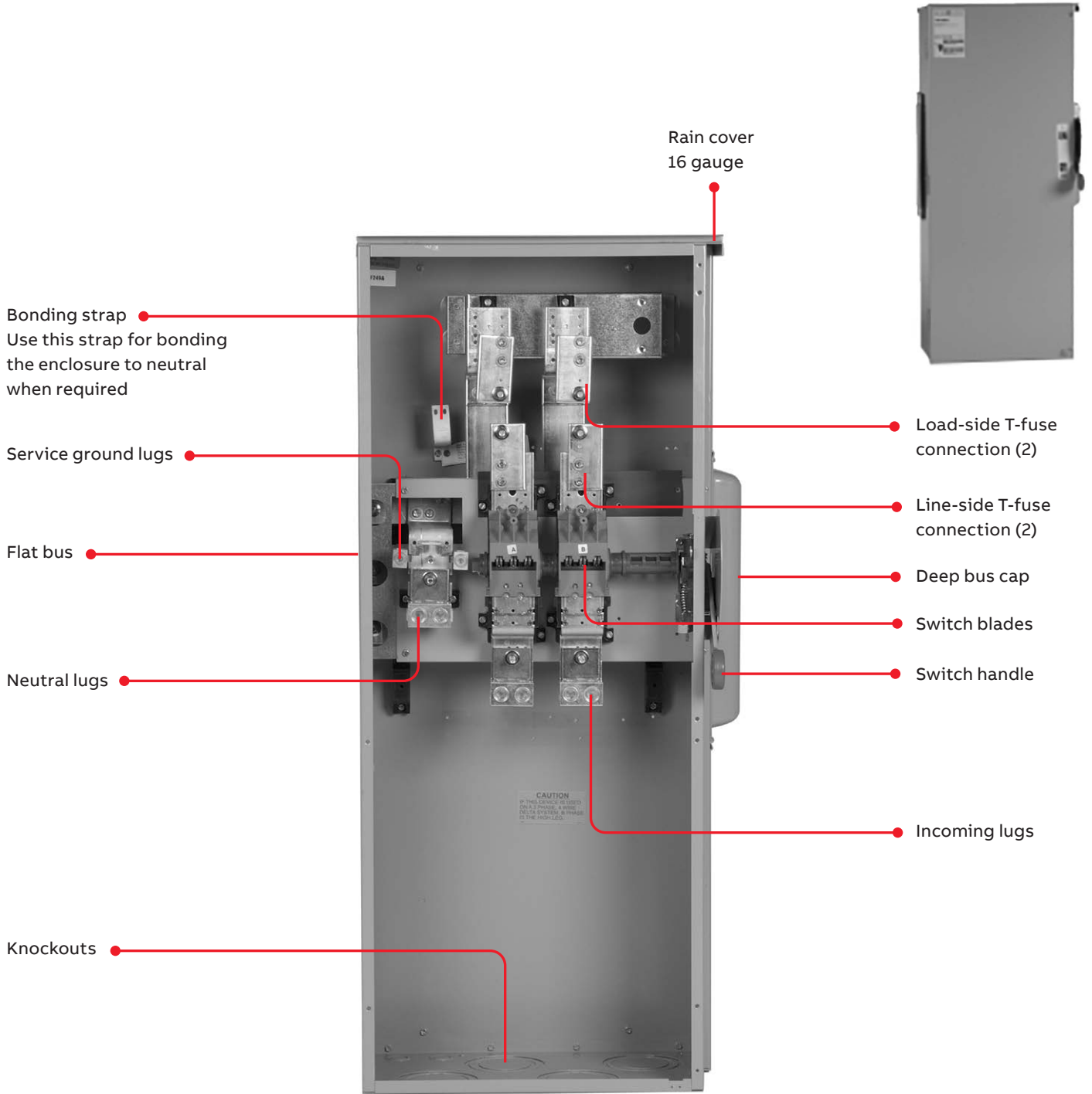
Meter Mod III

Main breaker module, single phase, top or bottom feed



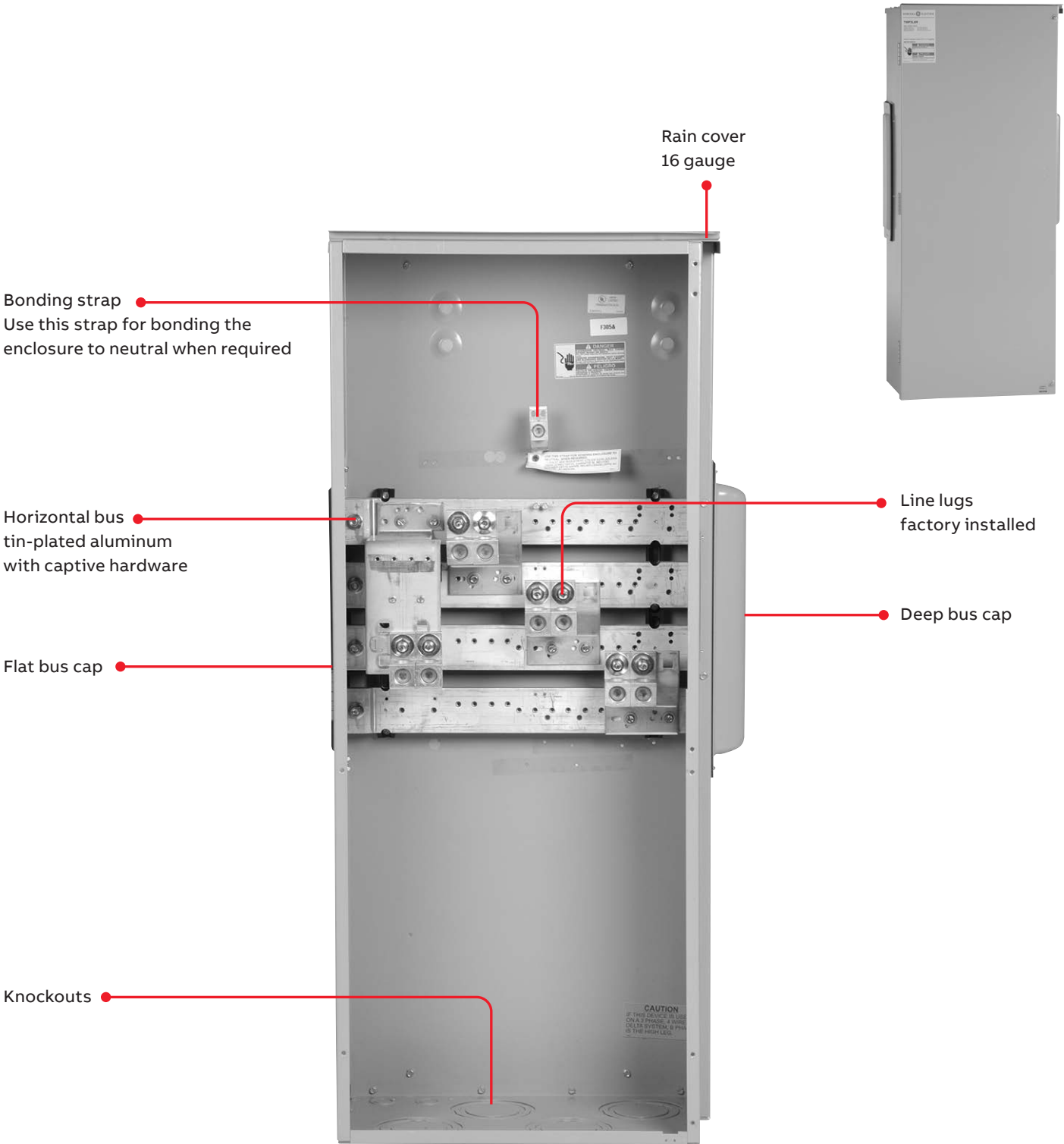
Meter Mod III

Main switch module, single phase, bottom feed



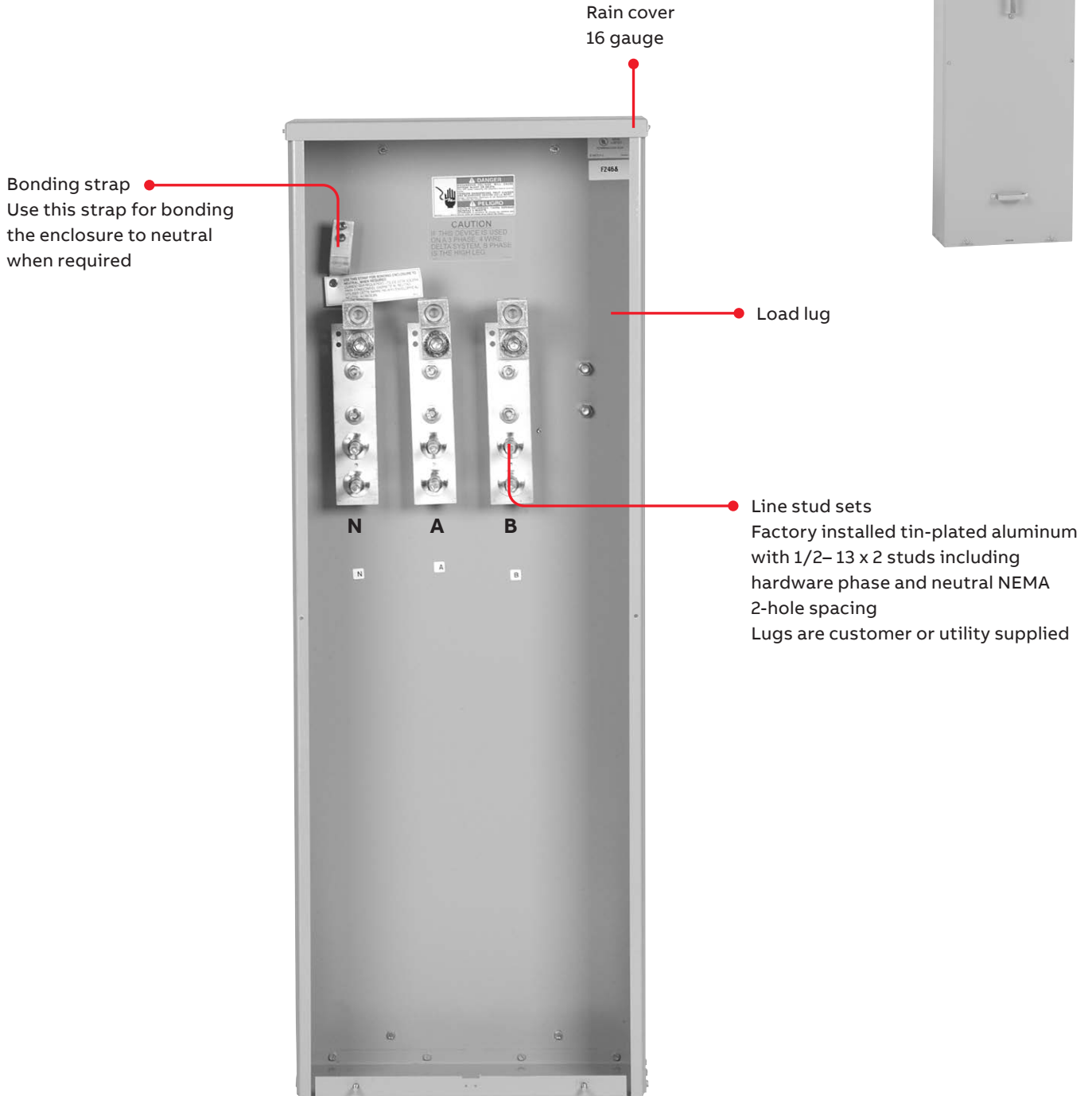
Meter Mod III

Main lug module, three phase, top or bottom feed



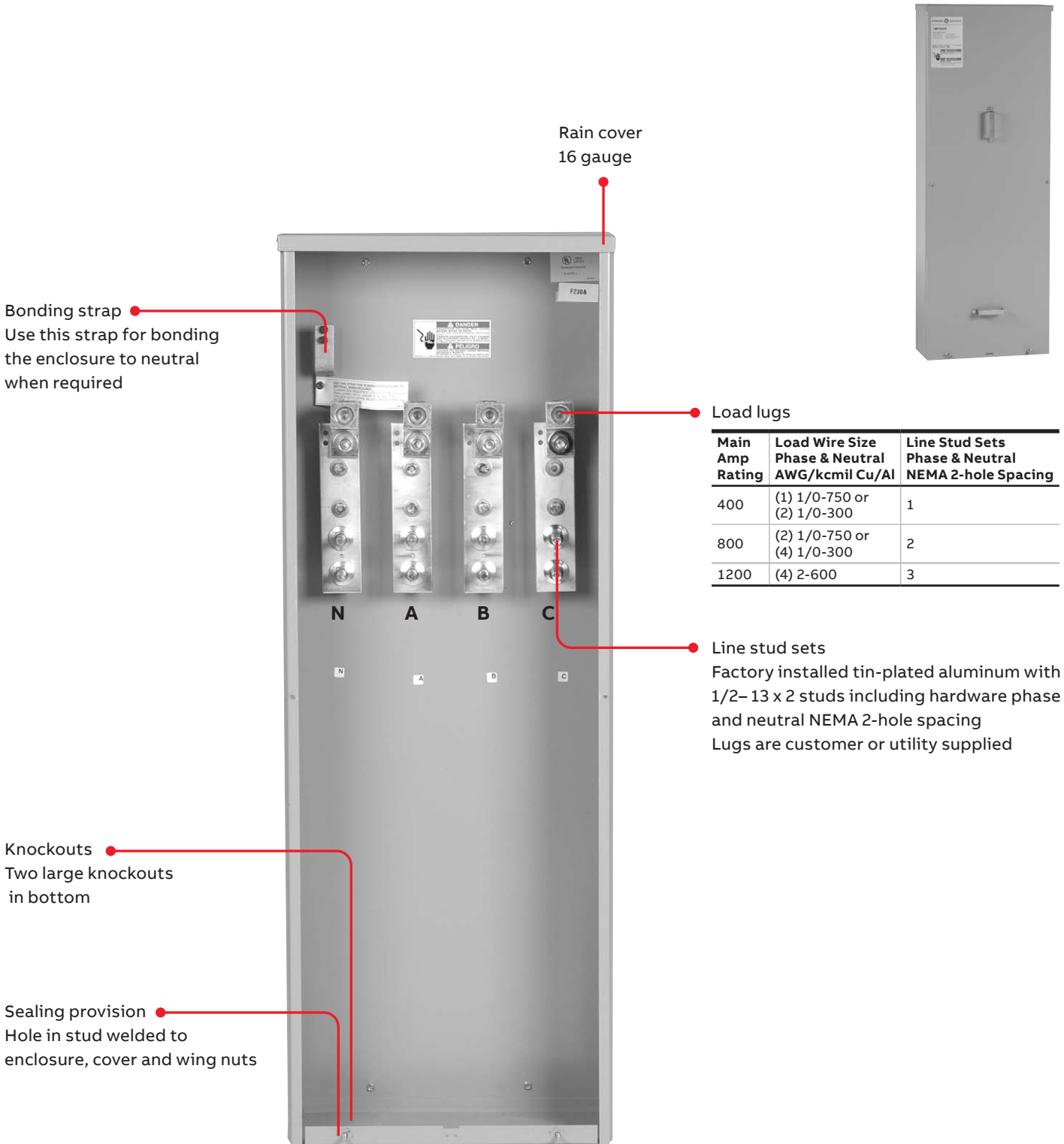
Meter Mod III

Main pull box module, single phase, 400A, top or bottom feed



Meter Mod III

Main pull box module, three phase, 400A, top or bottom feed



Rain cover
16 gauge

Bonding strap
Use this strap for bonding
the enclosure to neutral
when required

Load lugs

Main Amp Rating	Load Wire Size Phase & Neutral AWG/kcmil Cu/Al	Line Stud Sets Phase & Neutral NEMA 2-hole Spacing
400	(1) 1/0-750 or (2) 1/0-300	1
800	(2) 1/0-750 or (4) 1/0-300	2
1200	(4) 2-600	3

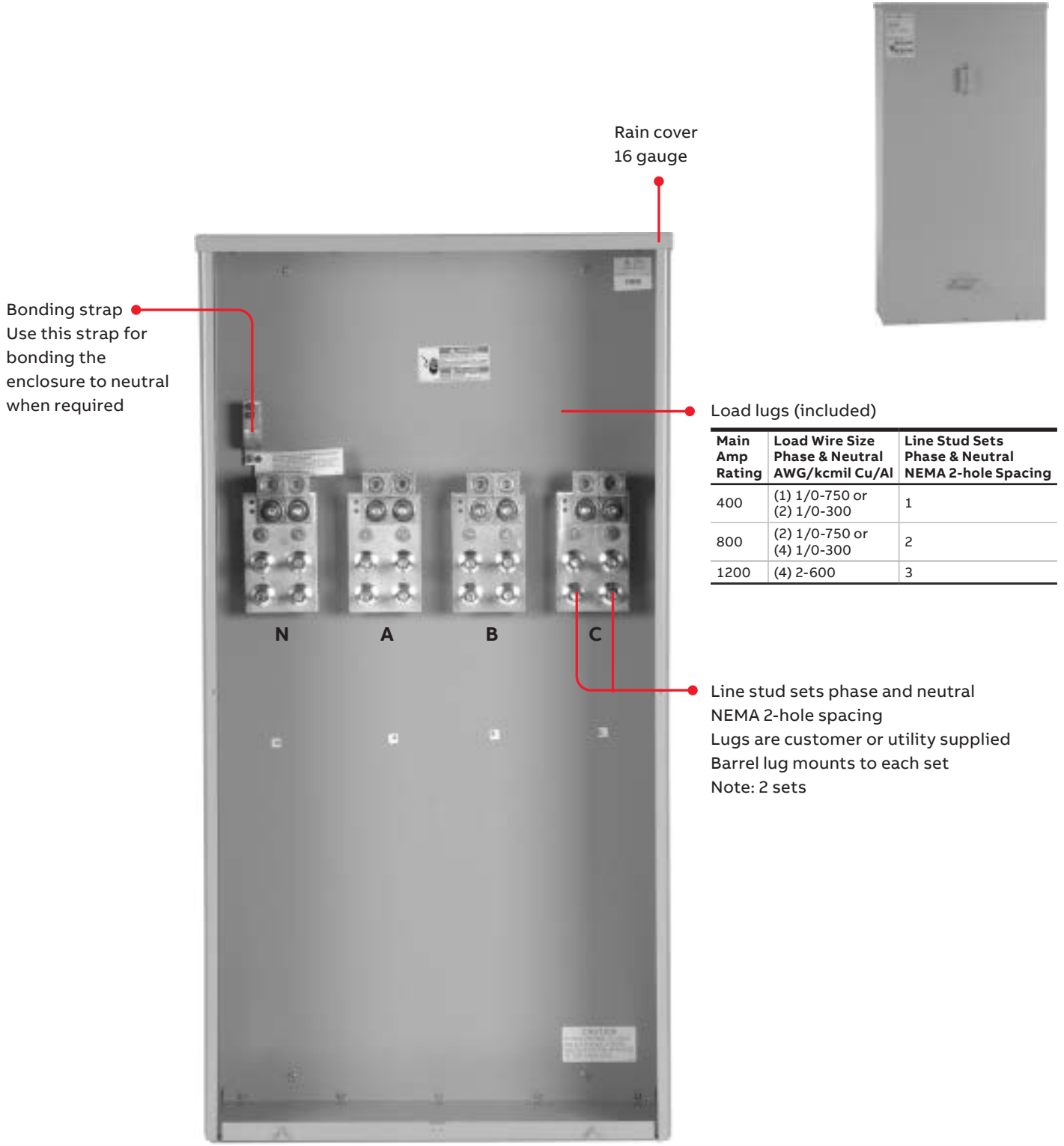
Line stud sets
Factory installed tin-plated aluminum with 1/2– 13 x 2 studs including hardware phase and neutral NEMA 2-hole spacing
Lugs are customer or utility supplied

Knockouts
Two large knockouts
in bottom

Sealing provision
Hole in stud welded to
enclosure, cover and wing nuts

Meter Mod III

Main pull box module, three phase, 800A, top or bottom feed



Bonding strap
Use this strap for bonding the enclosure to neutral when required

Rain cover
16 gauge

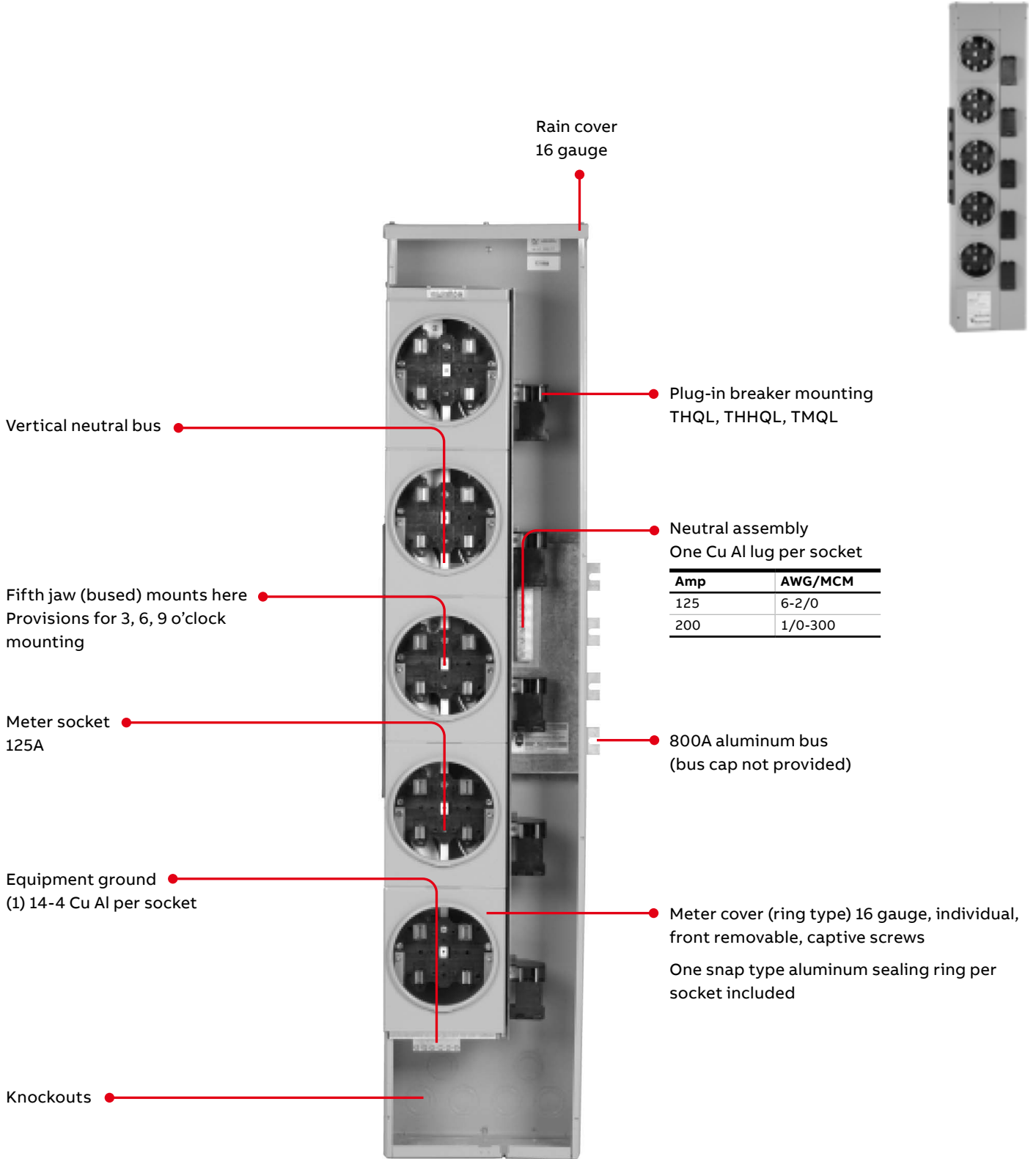
Load lugs (included)

Main Amp Rating	Load Wire Size Phase & Neutral AWG/kcmil Cu/Al	Line Stud Sets Phase & Neutral NEMA 2-hole Spacing
400	(1) 1/0-750 or (2) 1/0-300	1
800	(2) 1/0-750 or (4) 1/0-300	2
1200	(4) 2-600	3

Line stud sets phase and neutral
NEMA 2-hole spacing
Lugs are customer or utility supplied
Barrel lug mounts to each set
Note: 2 sets

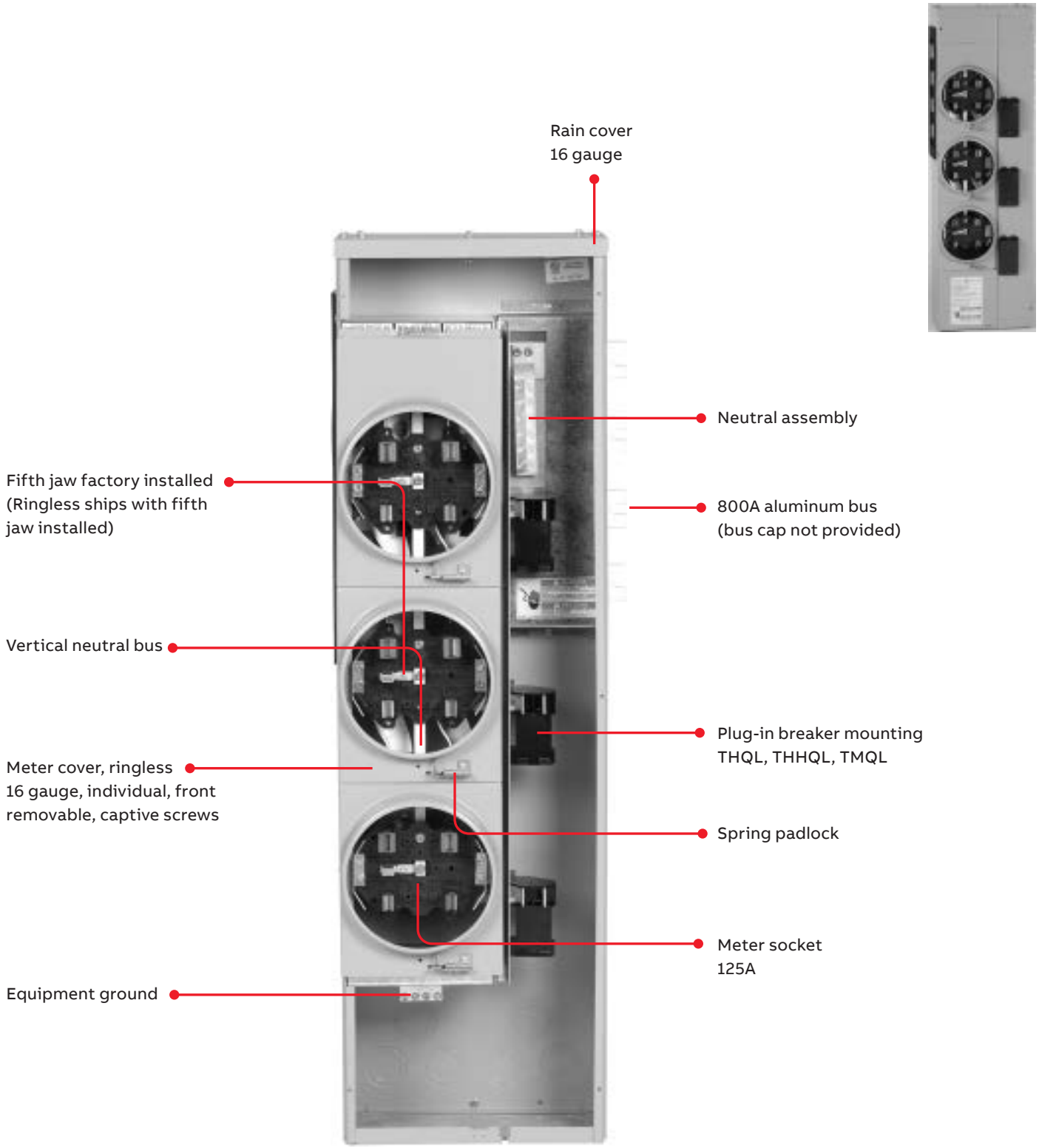
Meter Mod III

Meter stack module, single phase, 125A sockets, ring type



Meter Mod III

Meter stack module, single phase, 125A sockets, ringless



Rain cover
16 gauge

Fifth jaw factory installed
(Ringless ships with fifth
jaw installed)

Vertical neutral bus

Meter cover, ringless
16 gauge, individual, front
removable, captive screws

Equipment ground

Neutral assembly

800A aluminum bus
(bus cap not provided)

Plug-in breaker mounting
THQL, THHQL, TMQL

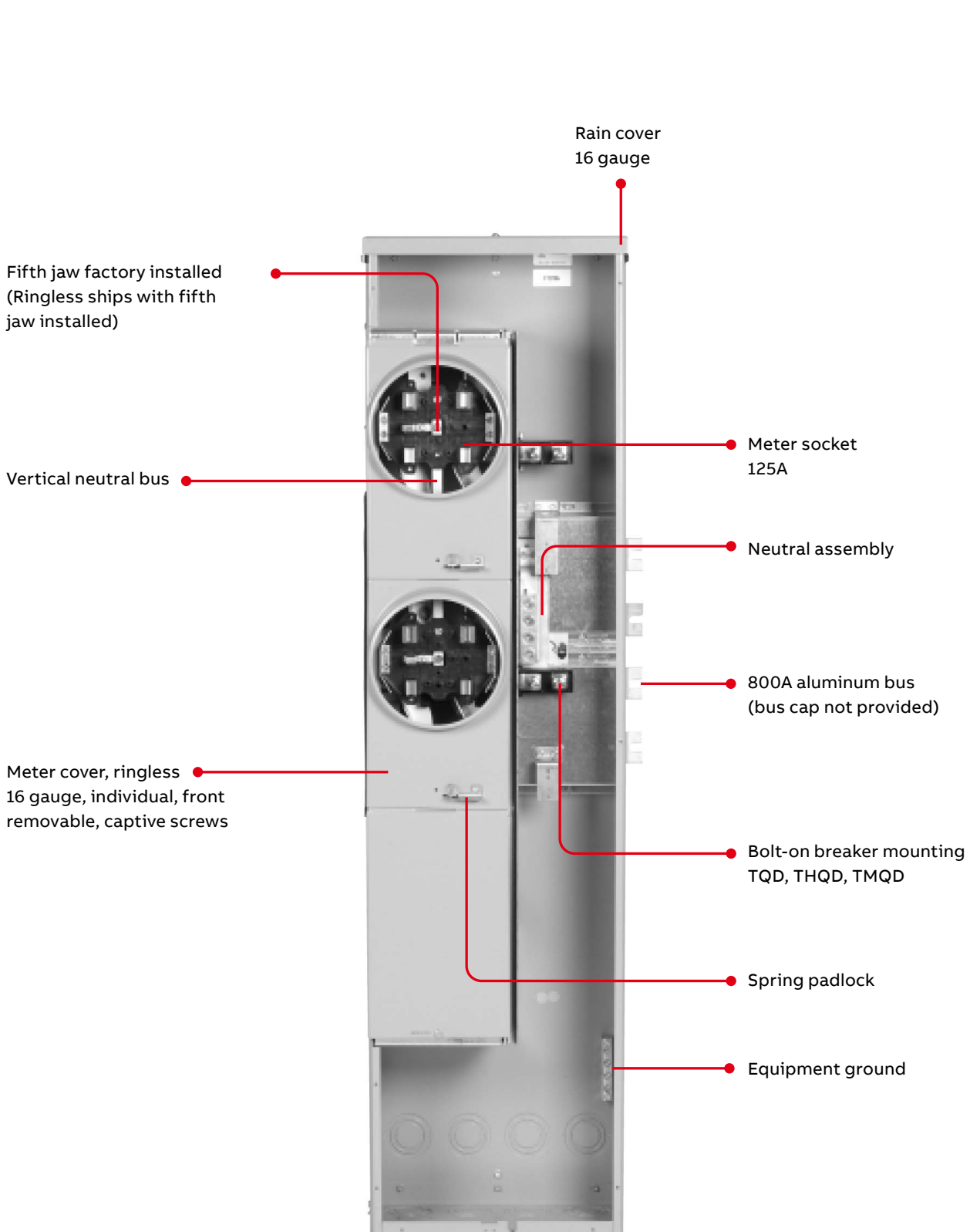
Spring padlock

Meter socket
125A



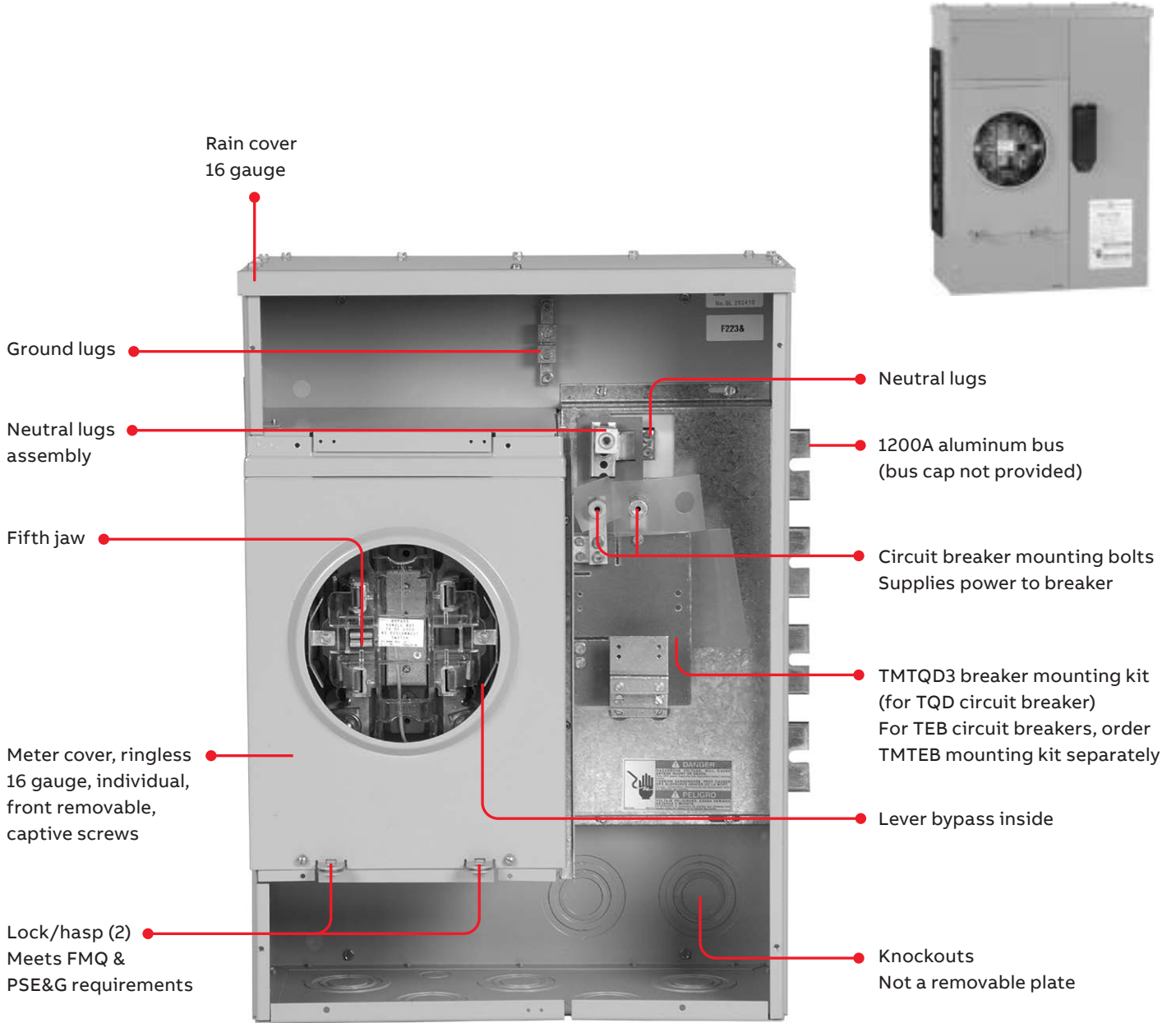
Meter Mod III

Meter stack module, single phase, 200A sockets, ringless



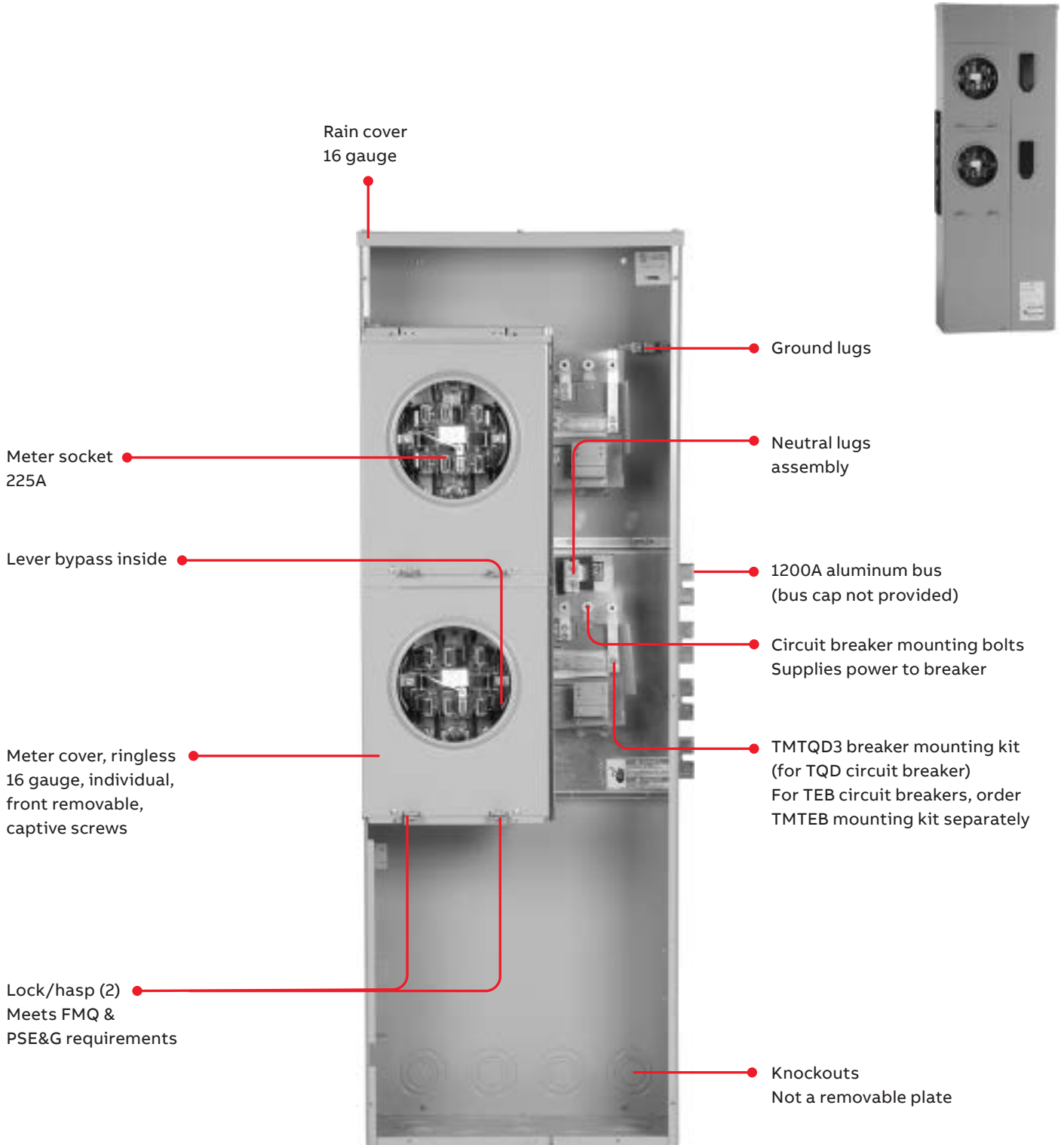
Meter Mod III

Meter stack module, single phase with lever bypass, 225A sockets, ringless



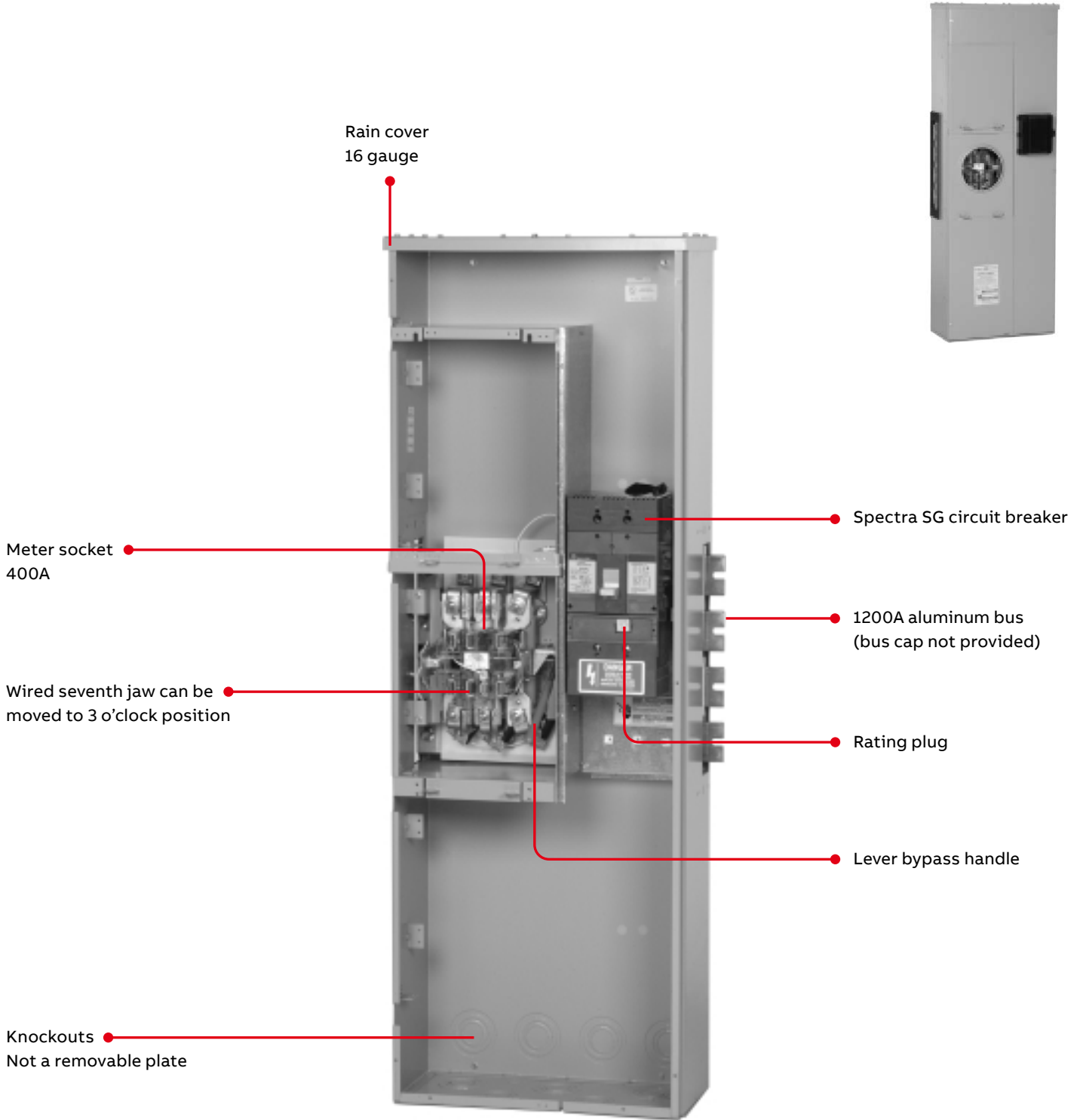
Meter Mod III

Meter stack module, three phase with lever bypass, 225A sockets, ringless



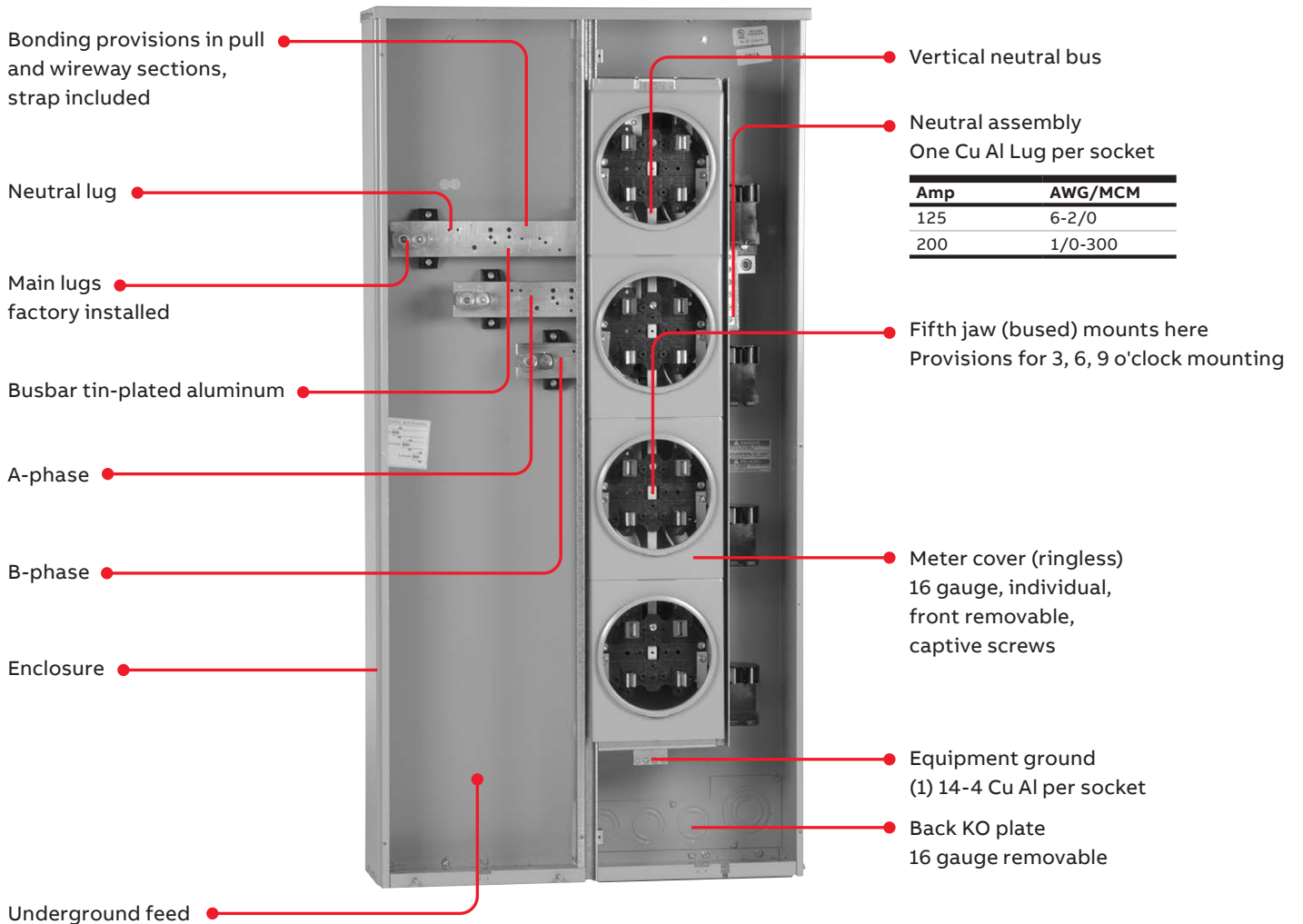
Meter Mod III

Meter stack module, three phase with lever bypass, 400A sockets, ringless



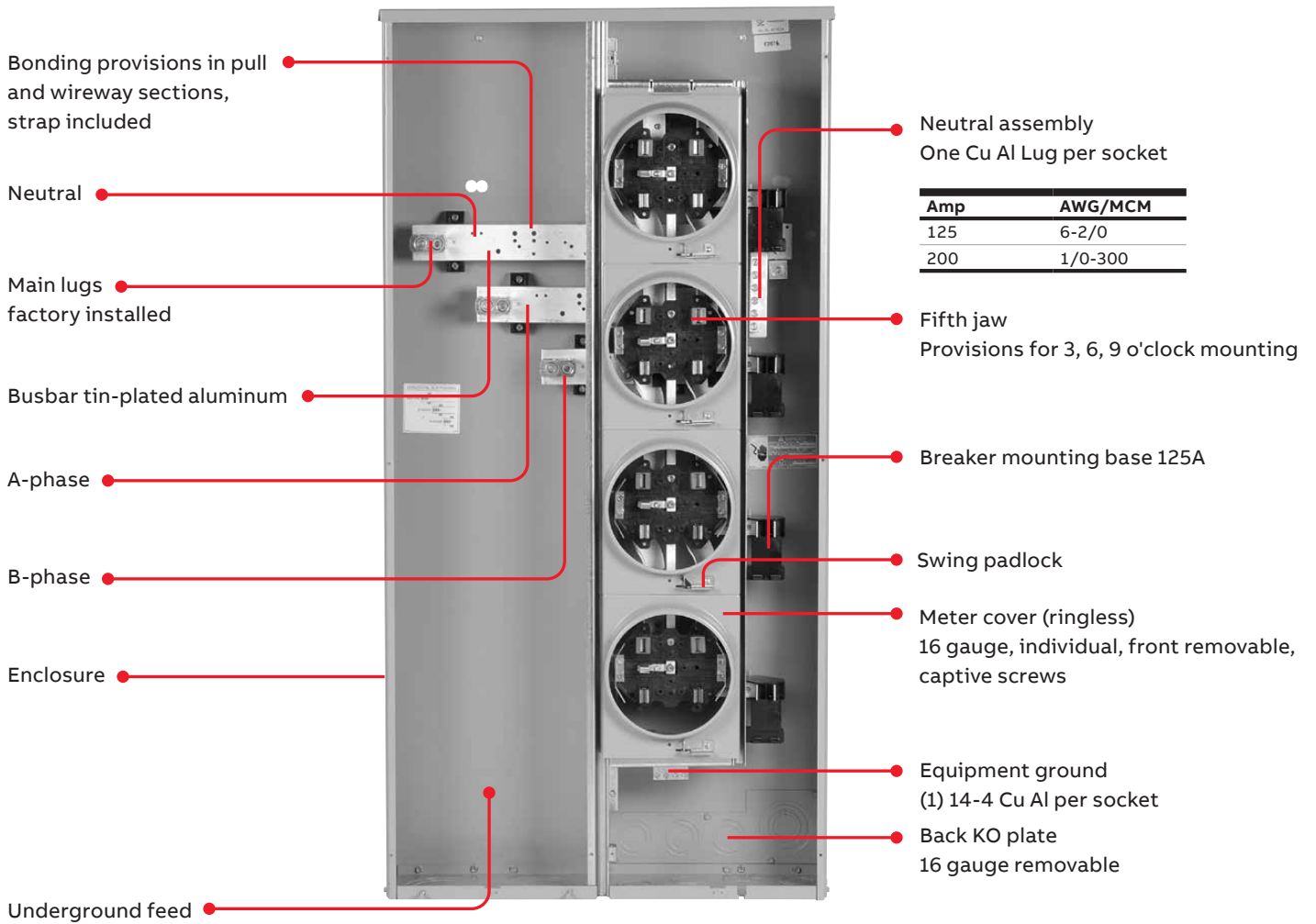
Mini Mod III

125A socket, single phase, ring type



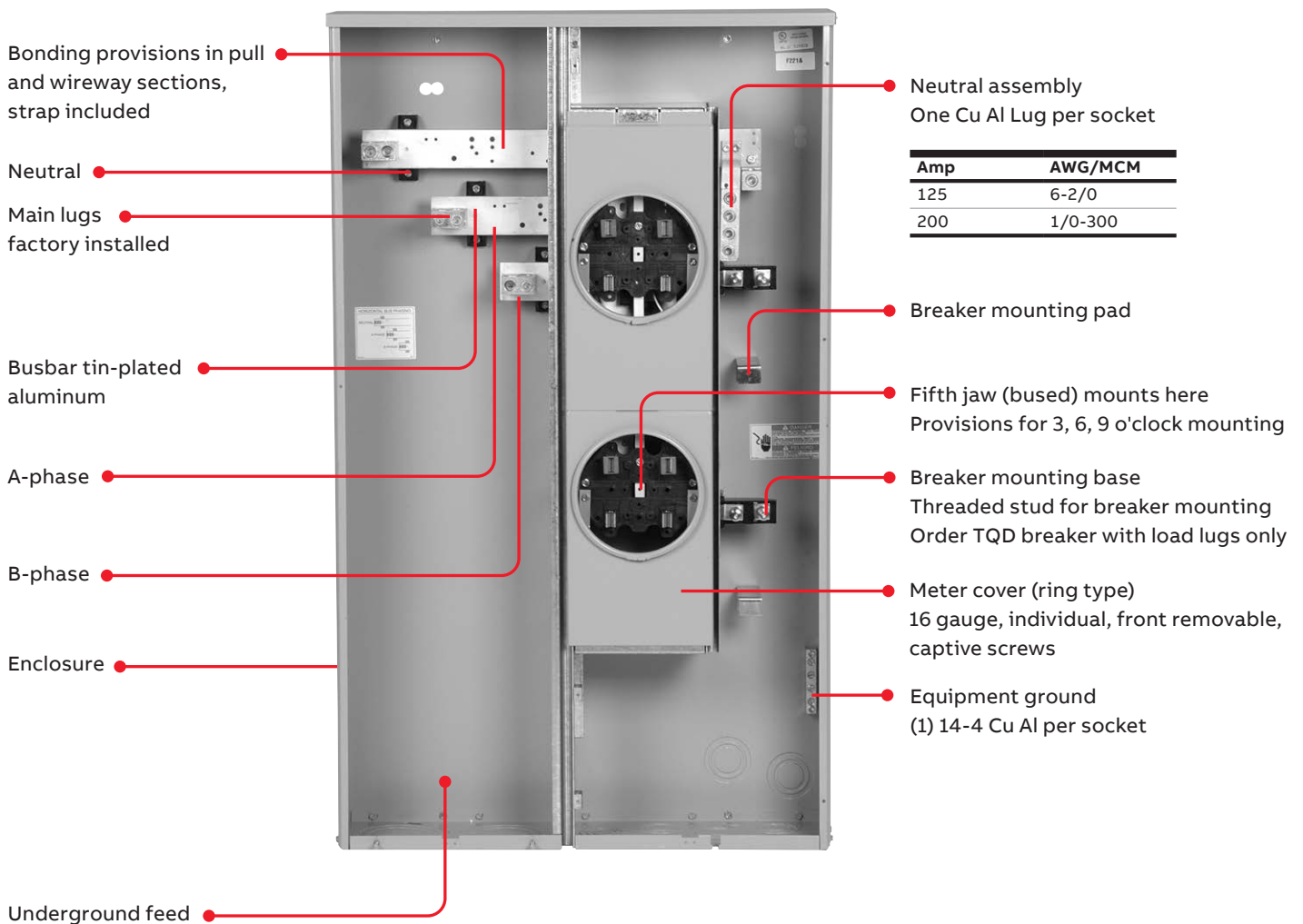
Mini Mod III

125A socket, single phase, ringless



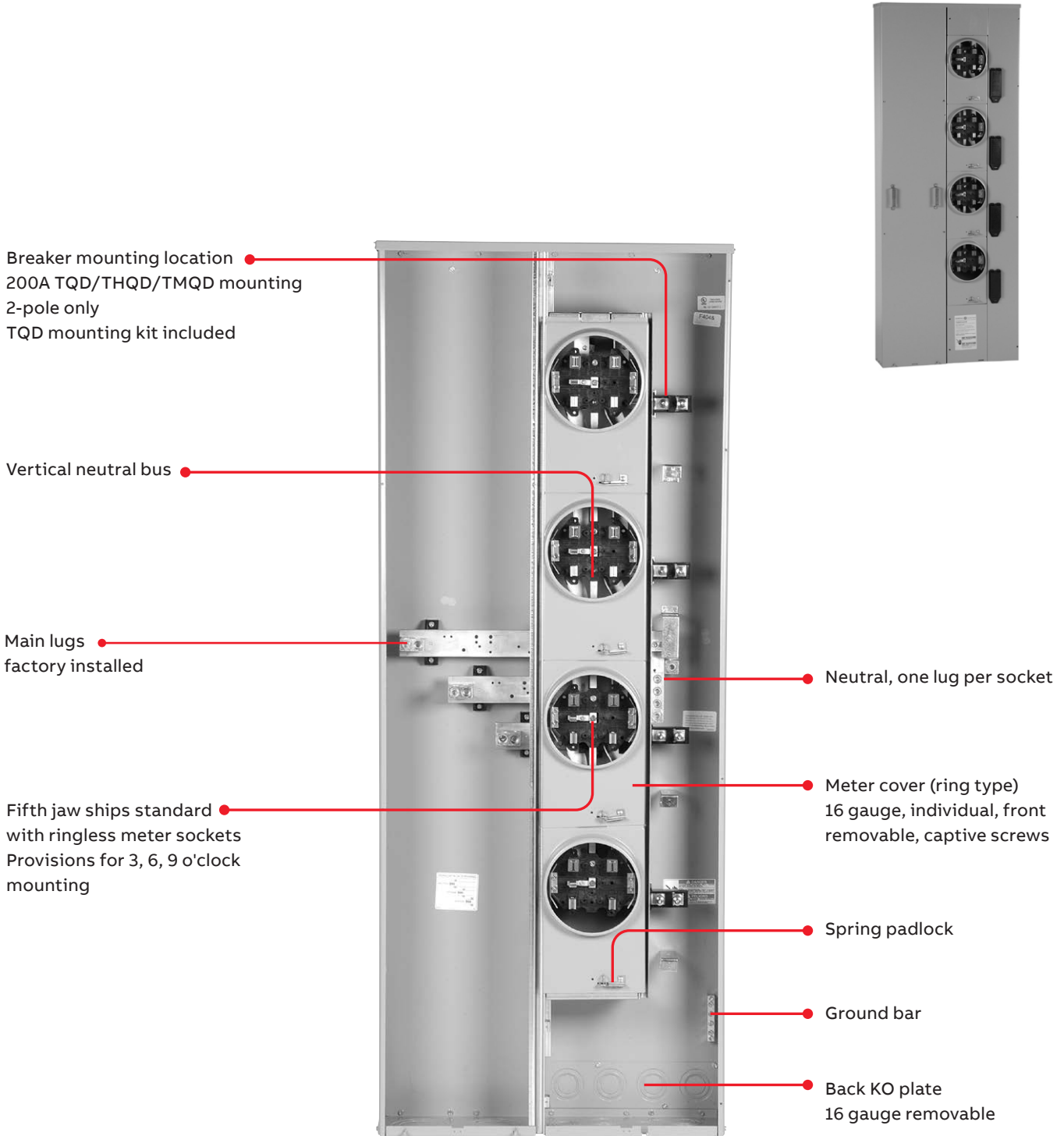
Mini Mod III

200A socket, single phase, ring type



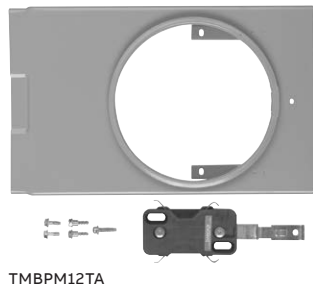
Mini Mod III

200A socket, single phase, ringless



Meter Mod III and Mini Mod III

Field installed accessories



Semi-flush kits

Socket Rating	Description	Catalog No.
125A Sockets	2 gang	TMM12SF2
200A Sockets	3 and 4 gang	TMM20SF4

By-pass kits

Description		Catalog No.
Manual Slider-Type (Ring Type Only)	125 amp top socket for 2, 3, 5 and 6 gang	TMBPM12TA
Jumper Straps Type (use with TMCA)		TMBPJ20
Cover Includes Jumper Strap Type-fits all (Ring Type Only)		TMBPC20

Sealing rings

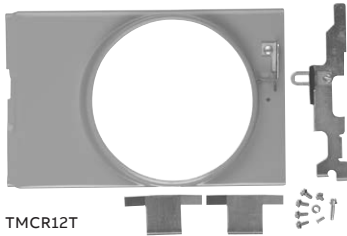
Description	Material	Catalog No.
Screw Type	Aluminum	TSR1
Snap Type	Stainless Steel	TSR3
Screw and Lock Type	Aluminum	TSR4
Snap Type	Aluminum (Standard)	TSR5

Meter Mod III and Mini Mod III

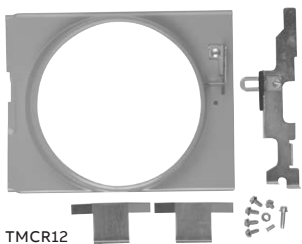
Field installed accessories (continued)



TMCB12B



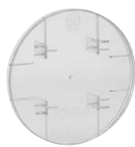
TMCR12T



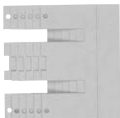
TMCR12



TMCA



TMCP



TMEG



TMZR



TMPAL40

Steel meter socket covers

Description		Catalog No.
Blank (fits bottom position only)	125 Amp	TMCB12B
Ringless (Field -converts ring-type to ringless)	125 amp top socket for 2, 3, 5 and 6 gang	TMCR12T
	125 amp for all other sockets	TMCR12

Miscellaneous

Description	Catalog No.
Lexan Meter Socket Cover Plate (without tabs)	TMCA
Lexan Meter Socket Cover Plate	TMCP
Equipment Ground Bar, (6) 6-2/0	TMEG
Individual Meter Socket Barrier Kit (includes 6)	TMBR
Mounting Z-Rail, 4-foot	TMZR
Lug Kit for (3) 4/0 cable	TMPAL40

Commercial meter stack module accessories



TMTEB



TMBL



TMBPT320



TMHN



TMCB322A



TMBR3

Commercial meter stack module accessories

Description	Catalog No.
Teb Breaker Mounting Kit	TMTEB
Barrel Lock Bracket And Guard Kit	TMBL
Totalizing Jumper Type Bypass Kit	TMBPT320
Insulator For Lever Bypass Handle	TMHN
Blank Meter Socket Cover-Steel, Fits All Positions	TMCB322A
Individual Meter Socket Barrier Kit (Includes 6)	TMBR3

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