

## Accessories

### Stainless steel sealing ring

	Cat. no.	Description
	MSR-C2	Stainless steel sealing ring, tamper-proof

### Polycarbonate sealing ring

	Cat. no.	Description
	S102WD	Ring, available with any meter socket

When ordering any meter socket, add suffix "Z" to meter socket cat. no. to exchange standard stainless steel ring for S102WD model.



### Meter protectors

#### Product specifications

- Meter protector for use in problem areas (trailer parks, playgrounds, conservation areas)
- Steel construction (16 ga. galv. steel)
- Clear, unbreakable polycarbonate front cover, which allows full view of meter revenue reading and serial number
- Sealing and padlocking provision
- Grey painted

	Cat. no.	Description
	MP01	7 $\frac{1}{8}$ in. dia. x 4 $\frac{3}{4}$ in. deep for use with single-phase residential meters
	MP02	7 $\frac{1}{8}$ in. dia. x 8 $\frac{3}{4}$ in. deep for use with all meters, other than single-phase residential meters

## Accessories

### Blank meter cover plates



Cat. no.	Description
BS087	Grey ABS
BS089	Plastic "throw-away" cover
BS090	Clear unbreakable polycarbonate

Not recommended as a permanent cover for energized meter sockets.

### Jumper bar



Cat. no.	Description
CM-BS100	200 A max.

### Mast coupler



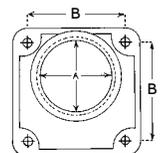
Cat. no.	Description
MH200	Fits all sockets with regular 2½ in. hub opening

### Mast hubs



	Cat. no.	PVC cat. no.	A hub size (in.)	B
MH10X	MH10X	—	1	For 2½ in. regular hub opening (add hub adapter plate BS052 if used with units having 4 in. hub openings)
	MH12X	E991G	1¼	
	MH15	E991H	1½	
	MH20	E991J	2	
	MH25	E991K	2½	For 4 in. hub opening
	MH30	E991L	3	
	MH35	—	3½	
	MH40	—	4	

Diagram



Supplied with 4 Robertson head screws.

## Accessories

### Hub adapter plate



Cat. no.	Description
BS052	Permits use of regular size hubs on larger hub openings

### Hub opening closure plates



Cat. no.	Description
BS051	Inside attachment for regular hub opening (i.e. 1 in. to 2½ in.)
BS054	Inside attachment for larger hub opening (i.e. 3 in. to 4 in.)

### Insulated neutral kits



Cat. no.	Description
IN1000BA, IN1000BE, IN1000PL	100 A Max.
IN2000BS, IN2000PL	200 A Max.

Specify socket when ordering.

### Insulated neutral kit



Cat. no.	Description
IN4000JS	400 A Max. (JS4)

## Accessories

### Ground lug on neutral kit



Cat. no.	Description
GN2000	200 A Max. for BQ2, BS2 series

### Identification marker kits



Cat. no.	Description	Markers Kit Includes	Qty.
MINI-ID-KIT	Plastic case	Stainless steel markers of each numbers 0 through 9 (dash + service)	10
MICRO-ID-KIT	Blue metal carrying case	Stainless steel markers of each letters A through D	10
		Stainless steel markers of each numbers 0 through 9	10
		Word "SERVICE"	10
		CM-BS100 Jumper bar 200 A max.	4
		LS500 Meter jaw safety shroud	10

### Identification markers



Cat. no.	Description
No. 0 through No. 9	Clipped to the upper lip of the enclosure; provides permanent customer identification; packed and sold in polyethylene bags of 10 identical markers except "SERVICE" which has 7 individual letters
No. A through No. Z	
No. SERVICE	

Consist of thermoplastic insulators with jaws and connectors assembled for replacement of one meter socket

## Accessories

Ready-to-install replacement block assemblies

	<b>Cat. no.</b>	<b>Description</b>
	BA3-X	Fits BA3 / BE1 series

	<b>Cat. no.</b>	<b>Description</b>
	PL17X	Neutral 200 A

	<b>Cat. no.</b>	<b>Description</b>
	BS2-X-UNI	Fits BQ2 / BS2 series uni block

	<b>Cat. no.</b>	<b>Description</b>
	PL27-XEB	Fits PL27 series uni block

	<b>Cat. no.</b>	<b>Description</b>
	BS2-XBGN-UNI	Neutral 200 A

	<b>Cat. no.</b>	<b>Description</b>
	MO2-X-UNI	Fits MO2 series uni block

## Accessories

### Repair kits

#### Replacement part kits

	Cat. no.	For meter socket	Components*
	REPAIR KIT BE1-TCV	BE1-TCV	BS2027, CDA110, BONDLUG2, SCREW-BS1002
	REPAIR KIT BQ2-V	BQ2-V	BS2027, BS2611L, BONDLUG2, SCREW-BS2402
	REPAIR KIT BQ2-VGN	BQ2-VGN	BS2027, BS2411GN, BONDLUG2, SCREW-BS2402
	REPAIR KIT BS2-TCV	BS2-TCV	BS2027, BS2611L, BONDLUG2, SCREW-BS2402
	REPAIR KIT BS2-TCVBC	BS2-TCVBC	BS2027, BS2611L, NA75Z-3, SCREW-BS2402
	REPAIR KIT MO2V/VO	MO2V/VO	BS2027, BS8608, BONDLUG2, SCREW-BS2402

\* Each part comes in a bag of 10.

Easy to reorder. Simply add suffix -FG to the components listed in the kit.

#### Bond lug

	Cat. no.	Description
	BONDLUG2-FG	Bond lug to be used in BE1, BQ2, BS2, MO2-
	NA75Z-3-FG	Bond lug to be used in BS2-TCVBC

#### Neutral lug

	Cat. no.	Description
	BS8608-FG	Neutral for MO2 200 A
	CDA110-FG	Neutral for BE1 100 A

#### Shroud

	Cat. no.	Description
	BS2027-FG	Red meter jaw safety shroud

#### Set screw

	Cat. no.	Description
	SCREW-BS1002-FG 100A	Set screw only for 100 A lugs
	SCREW-BS2402-FG 200A	Set screw only for 200 A lugs

#### Neutral

	Cat. no.	Description
	BS2611L-FG	Neutral 200 A
	BS2411GN-FG	Neutral 200 A, comes with ground

## Accessories

### Fifth jaw assemblies



Meter socket series	Standard capacity 9 o'clock position	Full capacity 9 o'clock position		Full capacity 6 o'clock position
	C205	Z105*	Z205*	CM-B106*
	BA3	•	•	
	BDC	•		•
	BE1	•	•	
	BE2	•	•	
	BEC	•	•	
	BD2	•		•
	BQ2	•		•
	BS2 / BS2L	•		•
	BS4 / BSC4	•		•
	CO1	•	•	
	CO2	•		•
	CO1 Multigang	•	•	
	JS4B	•		

\* CSA not applicable

### Pole mount bracket kit

Cat. no.	Description	Conductor range (AWG)	Use with series	Option 1	Option 2
	Secures Microelectric meter socket to a wooden pole via option 1 or 2	14-2	BA3, BE1, BQ2, BS, CL, CO1, CO2, CT, MO2, PL17, PL27, VT	Use a lag bolt	Use the two side
				through $\frac{5}{8}$ in. center keyhole	bracket mounting holes (0.320 in. dia.) to wrap around the pole

Suitable for any Microelectric meter socket with mounting holes 5 in. apart. Attach meter socket using one or two bracket(s). PMB200 kit comes complete with 2 brackets, 1 ground connector. Includes assembly hardware.

## Accessories

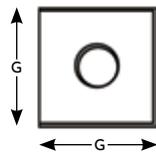
### Pole mounting kit

	Cat. no.	Kit includes	Weight		Qty.
			lb	kg	
	PMBJS4	Support hangers	9.03	4.09	2
		1/2 in. x 4 in. lag bolt	-	-	1
		3/8 in. x 3 in. lag bolt	-	-	4
		5/16 in. x 1 in. carriage bolts, nuts and lock washers	-	-	-
	PMB6X12	6 in. offset from pole c/w 12 in. strut	7.7	3.5	1
	PMB6X24	6 in. offset from pole, comes with 24 in. strut	9.2	4.2	1
	PMB9X12	9 in. offset from pole, comes with 12 in. strut	9.2	4.2	1
	PMB9X24	9 in. offset from pole, comes with 24 in. strut	11.0	5.0	1

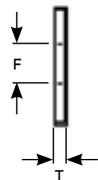
### Pole line hardware

Cat. no.	Description	F dia. (in.)	G dia. (in.)	H dia. (in.)	T thick (in.)	Weight (100 pcs)		Std. pkg.
						lb	kg	
RC729	Square washer	5/8	2	-	3/16	22	10.0	400
BC301L	Carriage bolt	3/8	1 1/2	1 1/2	-	11	5.0	50
BO506	Oval eye bolt	5/8	6	3	-	122	55.4	50
BO508	Oval eye bolt	5/8	8	4	-	136	61.8	50
BO510	Oval eye bolt	5/8	10	4	-	150	68.1	50
BO512	Oval eye bolt	5/8	12	4	-	168	76.3	50

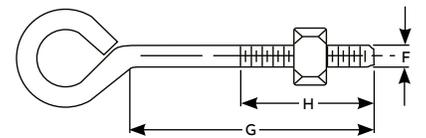
### Diagrams



RC729



BC301L



BO series

## Accessories

### Breaker mounting bracket

	Cat. no.	Description
	CO3517M-FG	Adjustable mounting bracket for CO2 series to adapt to Siemens, Square D and Eaton breakers

### Flexible braid and conductor kits

	Cat. no.	Description
	CO2FB-KIT	Connection wire adaptor kit for CO2 series meter sockets for field installation; to be used with Cutler Hammer breakers
	CO3009-KIT	Siemens type "QR" breaker conductor kit (breakers not included)
	CO3009SD-KIT	Square D breaker conductor kit (breakers not included)
	CO3409FB-KIT	Eaton breaker flexible braid kit (breakers not included)
	CO3009A2-KIT	ABB breaker conductor kit (breakers not included)
	CO1009A1-KIT	ABB Breaker conductor kit for 100 A type A1A

### Connector kit

	Cat. no.	Description
	BP250	Connector kit 2 x 250 kcmil

### Breakers

	Cat. no.	Description
	A1A100TL2TNB-FG	ABB 100 A 10 kA breaker
	A1N100TL2TNB-FG	ABB 100 A 22 kA breaker
	A2A125TL2TNB-FG	ABB 125 A 10 kA breaker
	A2A150TL2TNB-FG	ABB 150 A 10 kA breaker
	A2A200TL2TNB-FG	ABB 200 A 10 kA breaker
	A2N125TL2TNB-FG	ABB 125 A 22 kA breaker
	A2N150TL2TNB-FG	ABB 150 A 22 kA breaker
	A2N200TL2TNB-FG	ABB 200 A 22 kA breaker