


Accessories

Stainless steel sealing rings

	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



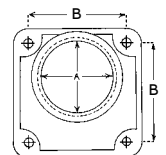
Cat. no.	Description
MH200	Fits all sockets with regular 2½ in. hub opening

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.
IN4000BS	400 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


	Cat. no.	Description
	BA3-X	Fits BA3 / BE1 series

	Cat. no.	Description
	PL17X	Neutral 200 A

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

	Cat. no.	Description
	PL27-XEB	Fits PL27 series uni block


	Cat. no.	Description
	BS2-XBGN-UNI	Neutral 200 A

	Cat. no.	Description
	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
	BOND LUG 2-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*	B306*†
 BA3	•	•			
BDC	•		•		•
BE1	•	•		•	
BE2	•	•			
BEC	•	•			
BD2	•		•		•
BQ2	•		•		•
BS2 / BS2L	•		•		•
BS4 / BSC4	•		•		•
CO1	•	•		•	
CO2	•		•		•
CO1 Multigang	•	•		•	
J54B	•				

* CSA not applicable † For mono blocks only



Pole mount bracket kit

Cat. no.	Description	Conductor range (AWG)	Use with series	Option 1	Option 2
 PMB200	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 through $\frac{3}{8}$ in. center keyhole	Use the two side 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

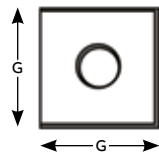
Pole mounting kit

	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

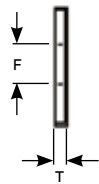
Pole line hardware

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

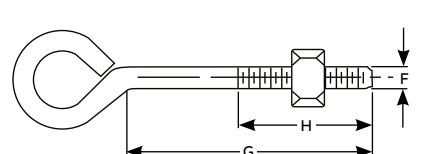
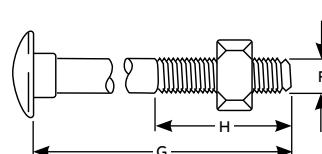
Diagrams



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 Cutler Hammer 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 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)




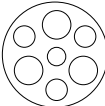


Connector kit

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

Service entrance heads

Cat. no.	Trade size (in.)
Service entrance heads (cast aluminum) rigid conduit	
 CIEFA-1/2	1/2
CIEFA-3/4	3/4
CIEFA-1	1
CIEFA-1 1/4	1 1/4
CIEFA-1 1/2	1 1/2
CIEFA-2	2
CIEFA-2 1/2	2 1/2
CIEFA-3	3
CIEFA-3 1/2	3 1/2
CIEFA-4	4
Service entrance heads (cast aluminum) EMT	
 CIEFSA-1/2	1/2
CIEFSA-3/4	3/4
CIEFSA-1	1
CIEFSA-1 1/4	1 1/4
CIEFSA-1 1/2	1 1/2
CIEFSA-2	2
CIEFSA-2 1/2	2 1/2
CIEFSA-3	3
CIEFSA-3 1/2	3 1/2
CIEFSA-4	4

KO configuration for service entrance heads

Configuration	Trade size (in.)	KO diameter (in.)		
		Small	Large	Center
	1/2	0.312	-	-
	3/4	0.375	0.400	-
	1	0.438	0.500	-
	1 1/4	0.438	0.625	-
	1 1/2	0.610	0.750	0.400
	2	0.750	1.000	0.525
	2 1/2	0.875	1.300	1.000
	3	1.125	1.750	1.125
	3 1/2	1.125	1.750	1.125
	4	1.125	1.750	1.125