

(JS4B)

(JS4A)

New



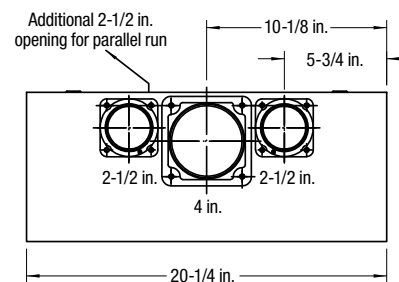
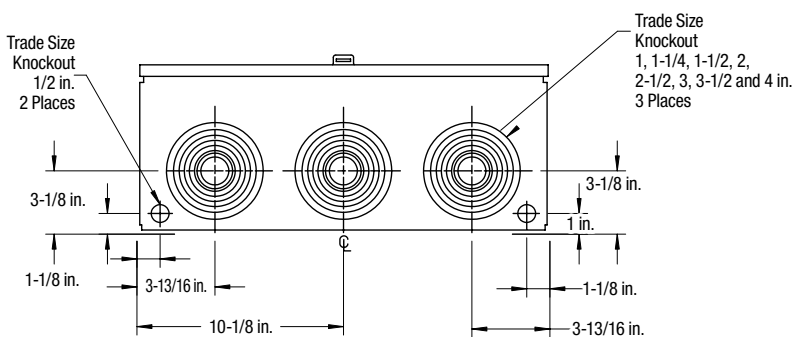
KIT-400MH
(see page D58)

JS4 Series

400 A 120/240 V; Single Phase Service

Product Specifications

- Load side terminations: tunnel type connectors, dual rated for 1 x 500 kcmil or 2 x 250 kcmil
- Fully wired secondary circuits
- Line side terminations: double 1/2 in. studs to accommodate compression lugs (supplied by utility) for underground service (1 x 500 kcmil or 2 x 250 kcmil)
- Permanent red nameplate affixed to front cover warns that removal of meter does not isolate the load terminals; also notice of automatic circuit closing device on JS4A and warning to short circuit current transformer secondary before removal of meter on JS4B
- Meter socket configuration for 5 jaw meters (can be readily converted to suit meter forms requiring 4 blades)
- 400/5 A three-wire current transformer provides low current for service metering proportional to higher current draw. Consumer and Corporate Affairs Canada approved for revenue metering (200/5 and 300/5 A also available)
- Gutter wiring space provided on left side
- Twin covers allow access to either compartment (single cover available on request)
- Hub opening closure plate for underground service. All units can be converted to overhead service with addition of conduit hub and JS250 or JS500 tunnel type connector kit
- Hinged bridges and readily removable crossbar with keyholes permit easy wiring without obstructions
- Heavy gauge galvanized steel. Oven-cured grey enamel finish.
- For aluminum JS4's see page D41 for product specs and dimensions
- Three 1-1/4 in., 1-1/2 in., 2 in., 2-1/2 in., 3 in., 3-1/2 in., 4 in. Bottom Knockouts
- Weatherproof Type 3R enclosure



Approved for copper or aluminum

Product Usage by Province/Utility

Newfoundland	JS4B-4ST, JS4B-NL, JS4B-EALNL	Saskatchewan	JS4A-4TWE	Northern Ontario	JS4A, JS4A-4
Quebec	None approved	Alberta	JS4B-4T	Cornwall Hydro	JS4A-4T
Nova Scotia	JS4B-STNS	British Columbia	JS4B-STW	Ottawa Hydro	JS4AB-TW
New Brunswick	JS4B (EAL)	Hydro Ontario	JS4A, JS4A-200/5, JS4A-300/5, JS4A-4, JS4A-4T, JS4B, JS4B-4 JS4B-ST, JS4AB	Toronto Hydro	JS4AB-300/5
Manitoba	JS4A-4TW, JS4A-4TWEAL				

Accessories



BS087 / BS089 / BS090



CM-BS100



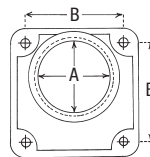
LS500



MH200



MH10X



BS052

Blank Meter Cover Plates

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

Jumper Bar



Cat. No.	Description
CM-BS100	200 A Max.

Meter Jaw Safety Shroud

Cat. No.	Description
LS500	Red polycarbonate, 100/200 A

Mast Coupler



Cat. No.	Description
MH200	Fits all sockets with regular 2-1/2 in. hub opening

Masts Coupler



Cat. No.	PVC Cat. No.	A Hub Size (in.)	B
MH10X	—	1	For 2-1/2 in. regular hub opening (add hub adapter plate BS052 if used with units having 4 in. hub openings)
MH12X	PH12	1-1/4	
MH15	PH15	1-1/2	
MH20	PH20	2	
MH25	PH25	2-1/2	For 4 in. hub opening
MH30	—	3	
MH35	—	3-1/2	
MH40	—	4	

Supplied with 4 Robertson head screws.

Hub Adapter Plate



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