

1968

EQ

THIS IS NO LONGER
MADE AS LOAD CENTER

LOAD CENTERS

CIRCUIT BREAKER

SINGLE MAIN

TO ORDER INDOOR ENCLOSURE—SPECIFY CATALOG NUMBERS, FOR INTERIOR AND BOX PLUS TRIM																
Mains Rating Amperes	BRANCH CIRCUITS			INDOOR ENCLOSURE								RAINTIGHT ENCLOSURE				
	Max. 1 Pole		Max. 2 Pole	List Price Complete Assembly	Box Height,* Inches	Interior and Box Only			Trim Only		Complete Assembly					
	All EQ-P Single	Incl. EQ-T Dual				Cat. No.	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Cat. No. Add Prefix SU-Surf. FL-Flush	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Cat. No.	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Box Height,** Inches	
1 PHASE, 3 WIRE SN																
120/240 VOLT AC																
100	12	20	6	\$38.50	18	EQ 12MB	\$29.50	15	12MB	\$9.	7	WEQ 12MB	\$49.50	25	19	
100	16	20	8	45.00	21	EQ 16MB	36.00	20	16MB		10	WEQ 16MB	55.50	29	22	
100	20	20	10	51.00	24	EQ 20MB	42.00	21	20MB		10	WEQ 20MB	64.50	34	25	
125	12	24	6	65.00	18	EQ 12MBAA	56.00	16	12MB		7	WEQ 12MBAA	75.50	27	19	
125	16	24	8	69.50	21	EQ 16MBAA	60.50	20	16MB		10	WEQ 16MBAA	83.00	30	22	
125	20	24	10	75.50	24	EQ 20MBAA	66.50	21	20MB		10	WEQ 20MBAA	89.00	36	25	
150	16	30	8	69.50	24	EQ 16MBA	60.50	20	16MBA		10	WEQ 16MBA	83.00	35	25	
150	20	30	10	75.50	24	EQ 20MBA	66.50	21	20MBA			10	WEQ 20MBA	89.00	36	25
200	20	40	10	75.50	24	EQ 20MBB	66.50	21	20MBA		10	WEQ 20MBB	89.00	36	25	
200	24	40	12	82.00	27	EQ 24MBB	73.00	26	24MBB			11	WEQ 24MBB	99.00	43	28
200	28	40	14	88.50	30	EQ 28MBB	79.50	28	28MBB			12	WEQ 28MBB	108.00	48	31
200	40	40	20	112.00	36	EQ 40MBB	103.00	32	40MBB			16	WEQ 40MBB	140.00	57	37
3 PHASE, 3 WIRE, 240 VOLT AC																
3 PHASE, 4 WIRE SN, 120/208 VOLT AC																
150	24	42	12	199.00	27	EQ 424MBA	190.00	27	424MBA	9.	10	WEQ 424MBA	219.00	47	28	
150	30	42	14	202.00	30	EQ 430MBA	193.00	30	430MBA		12	WEQ 430MBA	222.00	47	31	
200	30	42	14	208.00	30	EQ 430MBB	199.00	30	430MBA		12	WEQ 430MBB	228.00	47	31	
200	42	42	20	224.00	36	EQ 442MBB	215.00	39	442MBB		14	WEQ 442MBB	245.00	58	37	

* Indoor boxes are 14 1/4" wide by 4" deep.

** Raintight boxes are 14 1/4" wide by 4 1/2" deep.

Suitable for use as Service Equipment.

Circuit Breakers—Main installed and included in prices. Branch Circuit Breakers not included. See page 63 for data and prices.

Lugs—Approved for use with Copper or Aluminum Conductors. See page 68.

Knockouts—See diagrams, page 68.

Hubs—Not furnished with Raintight Enclosures. See page 68 for data and prices.

SPLIT BUS

TO ORDER INDOOR ENCLOSURE—SPECIFY CATALOG NUMBERS, FOR INTERIOR AND BOX PLUS TRIM																	
Mains Rating Amperes		Main Section		Lighting Section		INDOOR ENCLOSURE							RAINTIGHT ENCLOSURE				
		Max. 2 Poles		Max. 1 Pole Branch Circuits		List Price Complete Assembly	Box and Interior Only				Trim Only			Complete Assembly			
							Box Height,* Inches	Cat. No.	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Cat. No. Add Prefix SU-Surf. FL-Flush	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Cat. No.	List Price	Ship. Wgt. Lb./Std. Pkg. of 1	Box Height,** Inches
		Ltg. Main	Branch Circuits	All EQ-P Single	Incl. EQ-T Duals												
1 PHASE, 3 WIRE SN																	
120/240 VOLT AC																	
125	1	2	6	12	\$19.20	18	EQ 2X6	\$10.20	14	12B	\$9.	7	WEQ 2X6	\$30.50	26	19	
125	1	3	8	14	25.60	21	EQ 3X8	16.60	16	16		9	WEQ 3X8	36.50	29	22	
150	1	3	8	14	31.00	21	EQ 3X8A	22.00	16	16		9	WEQ 3X8A	42.00	29	22	
150	1	5	8	14	38.00	21	EQ 5X8A	29.00	17	20A		9	WEQ 5X8A	50.20	29	22	
150	2	4	16	26	44.00	27	EQ 4X16A	35.00	25	28B		11	WEQ 4X16A	60.50	43	28	
200	1	5	8	14	40.70	24	EQ 5X8B	31.70	17	20B	\$9.	10	WEQ 5X8B	56.00	34	25	
200	1	5	12	14	45.50	24	EQ 5X12B	36.50	19	24B		10	WEQ 5X12B	60.00	35	25	
200	2	4	16	28	49.50	27	EQ 4X16B	40.50	25	28B		11	WEQ 4X16B	66.00	43	28	
200	2	4	24	28	62.00	30	EQ 4X24B	53.00	27	4X24B		12	WEQ 4X24B	82.00	45	31	

* Indoor boxes are 14 1/4" wide by 4" deep.

** Raintight boxes are 14 1/4" wide by 4 1/2" deep.

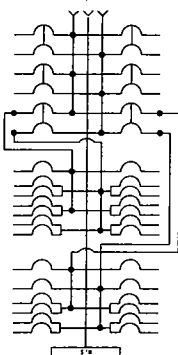
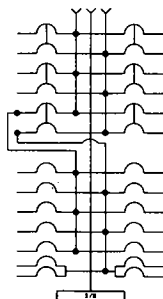
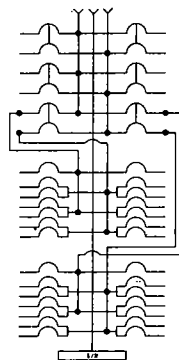
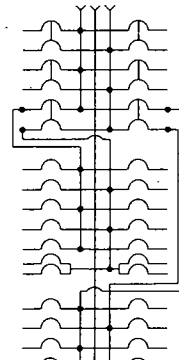
Circuit Breakers—Not included in above prices. See page 63.

Lugs—Approved for use with Copper or Aluminum Conductors. See page 68.

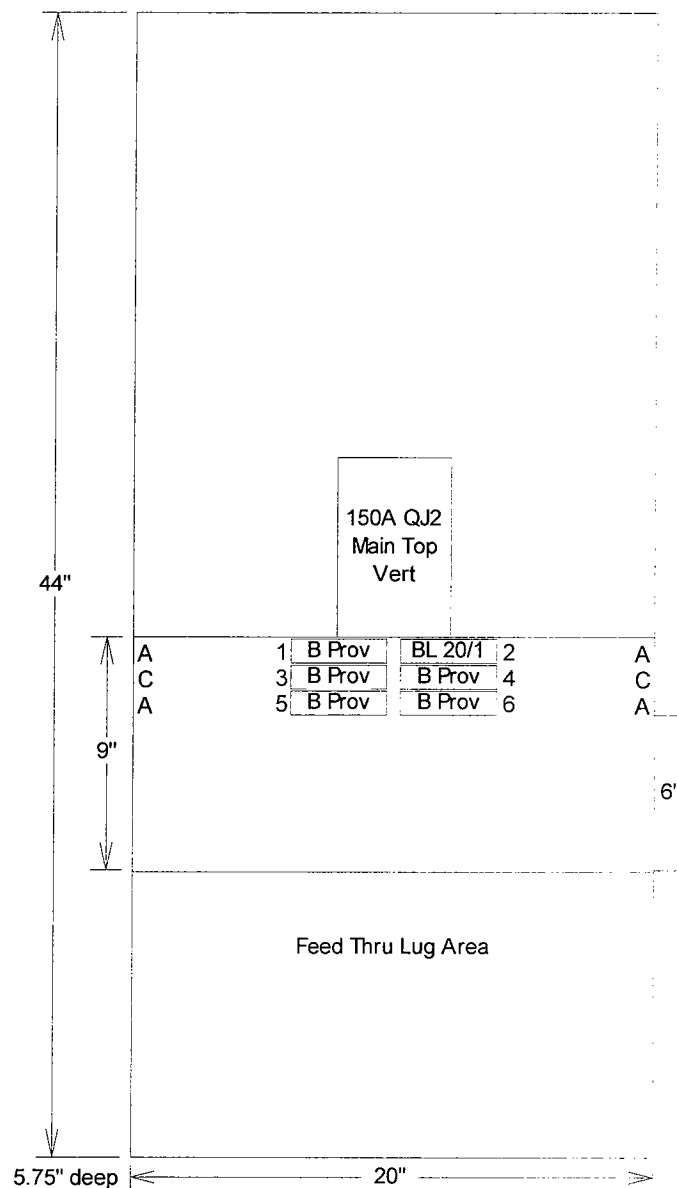
Knockouts—See diagrams, page 68.

Hubs—Not furnished with Raintight Enclosure. See page 68 for data and prices.

SPLIT BUS—1 Phase, 3 Wire

EQ 4X16A—150A
16—Two Pole and
26 Poles Max. Ltg.EQ 5X12B—200A
16—Two Pole and
14 Poles Max. Ltg.EQ 4X16B—200A
16—Two Pole and
28 Poles Max. Ltg.EQ 4X24B—200A
16—Two Pole and
28 Poles Max. Ltg.† Includes 1—Two-Pole Lighting Main.
‡ Includes 2—Two-Pole Lighting Mains.

(BREAKERS NOT INCLUDED)



Section 1 of 1

Designation(s): SPLIT BUS

Panel Quantity:	1
Panel Type:	P2
Catalog Number:	P2A18QJ150ATS
Enclosure:	1 Indoor
Voltage:	120/240V GND Neutr
System:	1ø3W
Interrupt Rating:	10 KAIC
Main Bus:	225A Tin Aluminum (Std)
Feed:	Top
Mounting:	Surface
Service Entrance:	No
Series Rated:	No
Main Lugs (1)#6 AWG-300 Kcmil Cu or (1)#4 AWG-300 Kcmil Al	
Main 1 150 Amps QJ2 Top	
Branches	
1	BL 20/1
5	BL /1 Prov
Special Devices Feed-thru Lugs Non-Ins Ground Connector - AL/CU (Std) QJ2 Vertical Mount Split Bus	
Modifications	
1	Non-Ins Ground Connector - AL/CU (Std)
1	Split Bus
1	Feed-thru Lugs

Project Name:	SPLIT BUS	Quote #:	1927-44700-00
Quote Name:	SPLIT BUS		
Customer:			
Contractor:	NotApplicable	P.O. #:	
Specifier:	NotApplicable	Sales Order #:	
Date Created:	3/29/2010	Date Revised:	3/29/2010
EPM Version:	1.0001	Drawing Type:	☐ Approval ☐ Record

Project Name: SPLIT BUS
Quotation: SPLIT BUS

Quotation Number: 01927-44700-00 Customer Name:
Contractor: NotApplicable

<u>OrderLn #</u>	<u>Qty</u>	<u>Designation</u>	<u>Type</u>	<u>Style</u>	<u>Voltage</u>	<u>AIC</u>	<u>Bus/Trip</u>	<u>Cu/Al</u>	<u>Feed</u>	<u>Mounting</u>	<u>Ckts</u>	<u>Box Size</u>
1	1	SPLIT BUS - 1	P2	MB	120/240 1ø3W	10 K	225/150	Al	Top	Surface	6	44x20x5.75

_____	Top/Bottom Feed - see above	_____	Surface/Flush Mounting - see above
_____	Lug/Wire Size - see Approval Drawing	_____	Circuit Count - see above
_____	Panel Type - see above	_____	Circuit Breaker Counts/Options - see Bill of Material
_____	Box Size - see above	_____	Interrupt Rating - see above