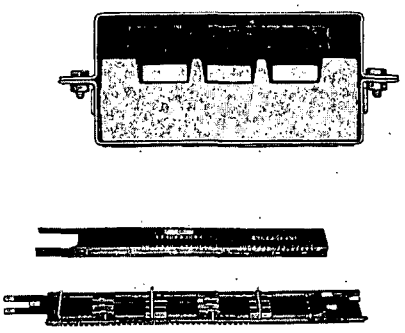
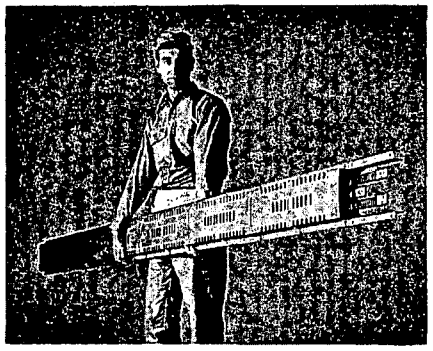
BUSWAYS

Economy UNI-BUS® Duct and Fittings

WHEN ORDERING SPECIFY

- Complete layout of system including all dimensional information and labeled parts.
- Computations from which the final list price was established. (See page 31 for pricing procedure.)





PLUG-IN DUCT AND FITTINGS — TYPE E — VENTILATED AND NON-VENTILATED

System	Amps. ❶	❷ Duct Price per Foot: Ventilated Aluminum Bus Type EA-V	Ventilated Copper Bus Type EC-V	Non-Ventilated Aluminum Bus Type EA-E	Non-Ventilated Copper Bus Type EC-E	Forming Price: Elbow	Flexible Connector	Tee	Cross	Expansion Joint	Complete Device Price: End Box	Cable Tap Box	Switchboard Adapter Box	Switchboard Stub	Transformer Tap Fitting
2 POLE—600 VOLTS (6 INCH FACE)															
	225	$8.	$9.	$9.	$10.	$102.	$102.	$122.	$144.	$102.	$14.	$72.	$12.	$75.	$50.
	400	11.	14.	13.	16.	102.	102.	122.	144.	102.	14.	72.	12.	75.	50.
	600	14.	16.	16.	19.	102.	102.	122.	144.	102.	14.	92.	12.	100.	50.
3 POLE—600 VOLTS (6 INCH FACE)															
	225	$9.	$10.	$10.	$11.	$102.	$102.	$122.	$144.	$102.	$14.	$72.	$12.	$75.	$80.
	400	12.	16.	14.	19.	102.	102.	122.	144.	102.	14.	72.	12.	75.	80.
	600	17.	20.	20.	24.	102.	102.	122.	144.	102.	14.	92.	12.	100.	80.
4 POLE—HALF NEUTRAL—277/480 VOLTS (7½ INCH FACE)															
	225	$10.	$12.	$12.	$14.	$122.	$122.	$144.	$168.	$122.	$14.	$86.	$14.	$95.	$130.
	400	15.	21.	18.	25.	122.	122.	144.	168.	122.	14.	86.	14.	95.	130.
	600	20.	26.	24.	30.	122.	122.	144.	168.	122.	14.	100.	14.	130.	130.
4 POLE—FULL NEUTRAL—277/480 VOLTS (7½ INCH FACE)															
	225	$11.	$14.	$13.	$16.	$122.	$122.	$144.	$168.	$122.	$14.	$86.	$14.	$95.	$130.
	400	19.	24.	22.	28.	122.	122.	144.	168.	122.	14.	86.	14.	95.	130.
	600	26.	31.	30.	37.	122.	122.	144.	168.	122.	14.	100.	14.	130.	130.

TECHNICAL DATA

Amp Rating	❸ Maximum Voltage Drop per 100 Ft. Line to Line	Short Circuit Ratings RMS Amps	Enclosure Dimensions in Inches: 2 and 3 Pole	4 Pole	Weight Pounds per Foot: 2 and 3 Pole	4 Pole	Bus Bars per Phase: Number	Size in Inches
TYPE EA-V — VENTILATED ALUMINUM								
225	2.5	25,000	2⅞x7¾	2⅞x9¼	5	6	1	5/32x1
400	2.8	25,000	2⅞x7¾	2⅞x9¼	5.5	6.6	1	⅜x1
600	3.0	25,000	2⅞x7¾	2⅞x9¼	6	7	1	½x1
TYPE EC-V — VENTILATED COPPER								
225	2.2	25,000	2⅞x7¾	2⅞x9¼	6	8	1	.110x1
400	2.5	25,000	2⅞x7¾	2⅞x9¼	7	9	1	¼x1
600	2.7	25,000	2⅞x7¾	2⅞x9¼	9	11	1	⅜x1
TYPE EA-E — NON-VENTILATED ALUMINUM								
225	2.5	25,000	2⅞x7¾	2⅞x9¼	6	7	1	5/32x1
400	2.0	25,000	2⅞x7¾	2⅞x9¼	7	8	1	½x1
600	2.0	25,000	3⅛x7¾	3⅛x9¼	9	11	2	⅜x1
TYPE EC-E — NON-VENTILATED COPPER								
225	2.2	25,000	2⅞x7¾	2⅞x9¼	7	9	1	.110x1
400	1.8	25,000	2⅞x7¾	2⅞x9¼	10	12	1	⅜x1
600	2.0	25,000	2⅞x7¾	2⅞x9¼	12	14	1	½x1

ACCESSORIES

Transverse Barrier (Fire Stop)	$ 44.
Weather Seal	100.
Wall Flange	42.
Hook Stick Hardware (Pole or Stick Not Included)	8.

❶ Plug-in Duct above 600 amperes, on application.
❷ Duct price includes sufficient hangers for proper mounting (2 per 10 feet of duct). U.L. approved for 10 foot support spacing.
❸ Voltage drop values are for distributed load at worst power factor.

DISCOUNT SCHEDULE 23 CD