

TABLE NO. 1 - U25 UNIPOLE
INSULATED CONDUCTOR SYSTEM

	<u>Type</u>	<u>Rating</u>	<u>Description</u>
Contact Conductor	U25/50 C U25/75 C U25/100 C	200 A, 600 V ac 300 A, 600 V ac 345 A, 600 V ac	Fig. 1, Ill. 1
Expansion Sections	UDV25/50 CK UDV25/75 CK UDV25/100 CK	200 A, 600 V ac 300 A, 600 V ac 345 A, 600 V ac	Fig. 1, Ill. 2
Bolted Joint Fig. 2 Splice	UV25	345 A max	
Feed Terminal	UE25 UEG25 UE25K UEG25K (1) Max wire size 3/0 AWG (2) Max wire size 6 AWG	100 A max (2) 345 A max (1) 100 A max (2) 345 A max (1)	Fig. 3, Ill. 8
Current Collector	KSTL 40 KSTL 60 KST 130 KST 100/25	40 A 60 A 130 A 100 A	Figs. 5-9, Ills. 3 & 4
Double Collector	KDSTL 80 KDST 260 KDSTL 120 KDST 200/25	80 A 260 A 120 A 200 A	
Insulated Hanger	UA25 UA25K	No electrical rating No electrical rating	Fig. 10, Ill. 2
Insulator	GH40-M8 GH40-M8K	No electrical rating No electrical rating	Fig. 11, Ill. 9
End Cap	UK25	No electrical rating	Fig. 11, Ill. 2

TABLE NO. 1 (CONT'D)

	<u>Type</u>	<u>Rating</u>	<u>Description</u>
Locating Clamp	USK25K	No electrical rating	Fig. 11, Ill. 8
Transfer Guide	US25/50C	No electrical rating	Fig. 11, Ill. 10
	US25/75C	No electrical rating	
	US25/100C	No electrical rating	
	UTI25/50C	No electrical rating	
	UTI25/75C	No electrical rating	
Compact Hanger	KA25/4	No electrical rating	Fig. 10, Ill. 9
	KH25/4	No electrical rating	
	KA25/5	No electrical rating	
	KH25/5	No electrical rating	
Bracket	HU25/300	No electrical rating	Fig. 10, Ill. 9
	HU25/600	No electrical rating	
Isolating Section	IT/U25/50-30M	No electrical rating	Ill. 2
	IT/U25/75-30M	No electrical rating	
	IT/U25/100-30M	No electrical rating	
	IT/U25/50-30L	No electrical rating	
	IT/U25/75-30L	No electrical rating	
	IT/U25/100-30L	No electrical rating	

MARKING:

1. The following information shall be marked on the body of each device or on the package in which the device or assembly is shipped.
 - (a) Manufacturer's name or E48031
 - * (b) Catalog number or Type
 - (c) Electrical ratings (where applicable):
 - 1) amperage; 2) voltage; and 3) frequency.
 - (d) "Outdoor Use" (where applicable)

WARNING MARKINGS - See Section General For Details.