

U20 UNIPOLE INSULATED CONDUCTOR SYSTEM

<u>Description</u>	<u>Type</u>	<u>Rating</u>	
Contact Conductor	U20/25A	90 A, 600 V ac	Fig. 1
	U20/35AC	120 A, 600 V ac	Ill. 1
	U20/50C	200 A, 600 V ac	
	U20/50CH	200 A, 600 V ac	
Expansion Joint	UDV20/25A	90 A, 600 V ac	Fig. 2,
	UDV20/35AC	120 A, 600 V ac	Ill. 2
	UDV20/50C	200 A, 600 V ac	
	DV20/50CH	200 A, 600 V ac	
Rigid Joint	UV20/25-50	(200 A max)	Fig. 3 Ill. 3
Feed Terminal	UE20/25-50	(200 A max)	Fig. 4 Ill. 4
Isolating Sections	IT/U20/25A	90 A max, 600 V ac	Fig. 5
	IT/U20/35AC	120 A max, 600 V ac	Ill. 5
	IT/U20/50C	200 A max, 600 V ac	
	IT/U20/50CH	200 A max, 600 V ac	
Double Insulating Sections	IDT/U20/25A	90 A max, 600 V ac	Fig. 5
	IDT/U20/35AC	120 A max, 600 V ac	Ill. 5
Current Collector	UST40	40 A intermittant duty- max 30 minutes 60% on-time.	Figs.6 &7 Ill. 6
Double Collector	UDST80	80 A intermittant duty- max 30 minutes 60% on-time.	
Insulated Hangers	UA20	No electrical rating	Fig. 8,
	UA20/K	No electrical rating	Ill. 7
Rail Holders	UAS20	No electrical rating	Fig. 8,
	UAS20/K	No electrical rating	Ill. 7
Insulators	GH45-M6	No electrical rating	Fig. 8, Ill. 7
End Cap	IK20	No electrical rating	Fig. 9 Ill. 8
Locating Clamp	USK20	No electrical rating	Fig. 9 Ill. 8