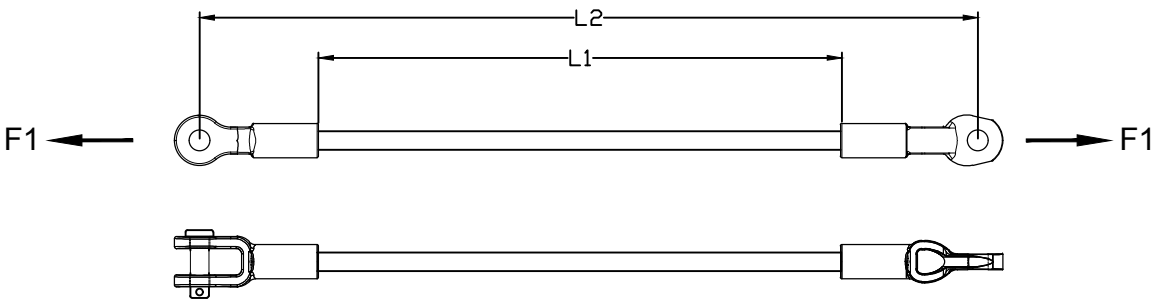
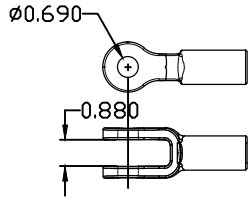
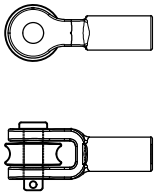
REVISIONS				
NO.	DATE	DESCRIPTION	BY	CKD
1	11-18-14	ADDED 8" SIZE.	WCL	WCL
2	08-15-17	ADDED 6" SIZE.	MBG	

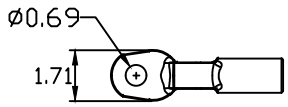




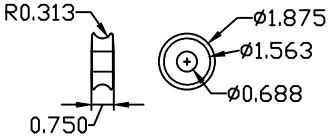
P70828 CLEVIS VIEW



CLEVIS WITH ROLLER



P70832 THIMBLE VIEW



ROLLER VIEW

CATALOG NUMBER	LENGTHS (IN)		ULTIMATE STRENGTHS	ELECTRICAL FLASHOVER	
	L1	L2	TENSILE, LBS (F1)	DRY, kV	WET, kV
GCTE21-6	6	14.625	21,000	45	22.5
GCTE21-8	8	16.625	21,000	60	30
GCTE21-12	12	20.625	21,000	90	45
GCTE21-18	18	26.625	21,000	135	67.5
GCTE21-24	24	32.625	21,000	180	90
GCTE21-30	30	38.625	21,000	225	112.5
GCTE21-36	36	44.625	21,000	270	135
GCTE21-42	42	50.625	21,000	315	157.5
GCTE21-48	48	56.625	21,000	360	180
GCTE21-54	54	62.625	21,000	405	202.5
GCTE21-60	60	68.625	21,000	450	225
GCTE21-78	78	86.625	21,000	585	292.5
GCTE21-96	96	104.625	21,000	720	360
GCTE21-108	108	116.625	21,000	810	405
GCTE21-120	120	128.625	21,000	900	450
GCTE21-144	144	152.625	21,000	1080	540

NOTE: ADDED SUFFIX "R" FOR ROLLER. EX. GCTE21-12R.
ADDED SUFFIX "SC" FOR SILICONE COATED FIBERGLASS ROD.
ADDED SUFFIX "WC" INDICATES IT IS PACKED IN A WOOD CRATE.

NOTES:
1.0 MATERIAL
1.1 END FITTING - DUCTILE IRON 654512
1.2 ROD - FIBERGLASS
1.3 CLEVIS PIN - STEEL (EQUIVALENT TO SAE GRADE 5)
1.4 COTTER KEY - STAINLESS STEEL
2.0 FINISH
2.1 END FITTING - HOT DIP GALVANIZED PER ASTM-A-153
2.2 ROD - ULTRAVIOLET PROTECTIVE VEIL COATING, GRAY
2.3 CLEVIS PIN - HOT DIP GALVANIZED PER ASTM-A-153
2.4 COTTER KEY - NONE
3.0 DIMENSIONS IN INCHES

MACLEAN POWER SYSTEMS
A Maclean-fogg Company

GCTE21-"L1" & GCTE21-"L1"-R SERIES

21K GUY STRAIN INSULATOR
CLEVIS END FITTING, THIMBLE-EYE END FITTING

DATE: 12-8-11	SCALE: NA	NO. CEB-3833	R 2	SH. OF
DWN. BY: KK	CKD. BY:	APP. BY:		

ENG. REF.

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