



LG Cable Heat Shrinkable Tubing Part Number Cross Reference

February 2008

LG P/N	MIL-DTL-23053/	Inventory	UL VW-1	Raychem	Sumitomo	3M	Canusa	Insul Tab	Manhattan/CDT	Alpha
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Polyolefin Tubing

GSHS-1605 2:1 Shrink Ratio, Flexible 105°C, 600V Rating UL Rated		No Stock use 1635F Exceeds all Ratings	Yes		C2 A4		CPX51			
GSHS-1625 2:1 Shrink Ratio, Flexible 125°C, 600V Rating UL & CSA Rated		No Stock use 1635F Exceeds all Ratings	Yes		F2 F32		CP-221			
GSHS-1635F 2:1 Shrink Ratio, Flexible 135°C, 600V Rating UL, CSA, MIL-DTL-23053/5	/5 Class 1, 2, 3	Spools & 4' Lengths Large Inventory All Colors in Stock	Yes	RNF-100 Versafit	SM12 B2 A2 SM35	FP-301 FP-301VW	CPX100 PO135 CPX876	HS-101	ST221	FIT-221 FIT-221B
GSHS-1635F - Y/G 2:1 Shrink Ratio, Flexible 135°C, 600V Rating	/5 Class 1 & 3	Spools & 4' Lengths	Yes	DCPT	B2(Y/G)		CPX 201			FIT-260
GSHS-1625LT 2:1 Shrink Ratio, Very Flexible 125°C, 600V Rating UL, CSA, MIL-DTL-23053/5 Low Shrink Temperature	/5 Class 3	Limited Inventory Available by Order	Yes		F5	VFP-876	LM 145	HS 876	ST219	FIT-221LT FIT-221V
GSHS-1625T 2:1 Shrink Ratio, Very Flexible 125°C, 150V Rating, Thin Wall UL & CSA Rated		Spools: Black	Yes	Versafit V4	F4(TW)		none			
GSHS-1635S 2:1 Shrink Ratio, Semi-Rigid 135°C, 600V Rating MIL-DTL-23053/6 C 1	/6 Class 1 & 2	Spools & 4' Lengths Large Inventory All Colors in Stock	Yes	CRN	B8 D	SR-350	CHM-140 HM 140	HS-101-SR		FIT-295
GSHS-3635 3:1 Shrink Ratio, Flexible 135°C, 600V Rating UL, CSA, MIL-DTL-23053/5	/5 Class 1 & 2	Spools: Black, White, Clear Red and Yellow	Yes	RNF-3000	SM23 B2(3X) A2(3X)	SFTW-203	CPX300	HS-101-3X		FIT-321V
GSHS-3635F - Y/G 3:1 Shrink Ratio, Flexible 135°C, 600V Rating	/5 Class 1 & 3	No Stock 8 week lead time	Yes							
GSHS-4635 4:1 Shrink Ratio, Flexible 135°C, 600V Rating UL, CSA, MIL-DTL-23053/5	/5 Class 1 & 2	Spools: Black 4' Lengths: Black	Yes	RP-4800	B2(4X)		none	none		FIT-421

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Specialty Tubing

LG-CRFR 2:1 Shrink Ratio 120°C, Rating MIL-DTL-23053/1	/1 Class 1 & 2	Spools: Black	Yes	NT-FR NT	R10	NST	CNP 200	HSN-100	ST700	FIT-600
GSHS-1625V 2:1 Shrink Ratio -20° to 105°C MIL-DTL-23053/2, Class 1	/2 Class 1	No Stock	Pending	none	V	none	none	HS-205	none	FIT-105
GSHS-1675 2:1 Shrink Ratio 175°C, 600V Rating UL & MIL-DTL-23053/8	/8	Spools: Clear/Natural 4' Lengths: Clear/Natural & Black Colors are available	Yes	Kynar RW-175	K	Kynar	CKN 175 HA 150	HSK-600		FIT-350
GSHS-3675 3:1 Shrink Ratio 175°C, 600V Rating UL & MIL-DTL-23053/8	/8* * Except - Higher Shrink Ratio	No Stock 8 week lead time	Yes							
LG- DRET 2:1 Shrink Ratio 120°C, 600V Rating MIL-DTL-23053/16	/16	Spools: Black	Yes	DR-25	R120		CDR 625	none	none	none
GSHS-1650F Clear 2:1 Shrink Ratio 150°C, 600V Rating UL & MIL-DTL-23053/18	/18 Class 2	Spools Only Clear	Yes	RT-375	none	none	none	none		none
GSHS-1650F Black 2:1 Shrink Ratio 150°C, 600V Rating MIL-DTL-23053/18	/18 Class 2	Spools Only Black	Yes	RNF-150	none	none	none	none		none

Please contact Dunbar for information about additional products or specifications.

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Dual-Wall, Polyolefin Tubing

(Melttable Adhesive Inner Wall)

GSHS-2690NW 3:2 Shrink Ratio, Flexible 90°C Rating Semi-Rigid		No Stock 8 week lead time			O2						
GSHS-1625W 2:1 Shrink Ratio, Flexible 125°C, 600V Rating UL, CSA, MIL-DTL-23053/4	/4 Class 2	4' Lengths: Black Spools: Black, Limited sizes		TAT-125	O2B2 O2C	EPS-200	CPA 100	HS-101-MW-2:1			FIT-750
GSHS-3625WS 3:1 Shrink Ratio, Semi-Rigid 135°C, 600V Rating MIL-DTL-23053/4	/4 Class 1	4' Lengths: Black	Yes (jacket only)	SCL	W5DL	MW			ST300		FIT-300
GSHS-3635W 3:1 Shrink Ratio, Flexible 135°C, 600V Rating UL, CSA, MIL-DTL-23053/4	/4 Class 3	4' Lengths: Black, White, Clear, Red, Yellow, Blue and Green Spools: Black, through 1/2"	Yes (jacket only)	ATUM 3:1 DWP-125	W3B2 W3F2	EPS-300	CPA 300 CPA 100/3 CPA 100/1 DROP	HS-101-MW 3:1	ST303		FIT-321
GSHS-4635W 4:1 Shrink Ratio, Flexible 135°C, 600V Rating UL, CSA, MIL-DTL-23953/4	/4 Class 3	No Stock 8 week lead time	Yes (jacket only)	ATUM 4:1		EPS-400					none
GSHS-4635WS 4:1 Shrink Ratio, Semi-rigid 135°C, 600V Rating		4' Lengths Master Spools and any cut length Standard Spools Black & Clear	Yes (jacket only)	ES-2000 ES-1000	none	SMS TES	Splicemelt				none
GSHS-4635WT 4:1 Shrink Ratio, Flexible 135°C Rating, Thin Wall MIL-DTL-23053/4	/4 Class 3	4' Lengths: Black Spools: Black, Limited sizes	Yes (jacket only)	ATUM 4:1		EPS-400		HS-101-MW 4:1			
GSHS-4650WS 4:1 Shrink Ratio, Semi-rigid 150°C, 600V Rating Fully Flame Retardant		4' Lengths Master Spools and any cut length Standard Spools Black	Yes	FL 2500 SCT	none	EPS-400	CFRA				none

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Medium & Heavy Wall Tubing

LG-CATV 3:1 Shrink Ratio, Flexible Adhesive Lined, Medium Wall 125°C/600V		4' Lengths: Black	N/A	TCS SCTV			CFTV			
LG-PMWT 3:1 Shrink Ratio, Semi-Rigid Adhesive Lined, Medium Wall 125°C/600V	/15 Class 2	4' Lengths: Black & Red	N/A	RMW SST BSTS			CFM			FIT-700
LG-PMWT - FR 3:1 Shrink Ratio, Semi-Rigid MIL-DTL-23053/15 C1 & C2 ABS & DNV		4' Lengths: Black & Red	N/A	SST-FR BSTS-FR		MDT				
LG-PHWT 3:1 Shrink Ratio, Semi-Rigid Adhesive Lined, Heavy Wall 125°C/600V		4' Lengths: Black & Red	N/A	RHW SST BSTS			CFW			
LG-PHWT - FR 3:1 Shrink Ratio, Semi-Rigid MIL-DTL-23053/15 C1 & C2 ABS & DNV	/15 Class 1	4' Lengths: Black & Red	N/A	SST-FR BSTS-FR HF		HDT	FCFW			
LG-BBLV 3:1 Shrink Ratio Adhesive Lined, Medium Wall 125°C / 1kV		No Stock 8 week lead time	N/A							
LG-BBHV 3:1 Shrink Ratio Adhesive Lined, Medium Wall 125°C / 25kV		No Stock 8 week lead time	N/A							
LG-BBHT 3:1 Shrink Ratio Adhesive Lined, Medium Wall 125°C / 35kV		No Stock 8 week lead time	N/A							

Non-Shrinkable PVC Tubing

VIT-600 105°C, 600V Rating UL & CSA	MIL-DTL-631-D Grade C	Spools: Black	Yes			3003	HT-105C	Insul 105 4900		PVC-105
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This is a partial listing only. LG offers many additional tubing products. The items listed are some of the more industry common products.

This list does not represent to be a complete listing of all manufacturers' products. It is gathered from sources believed to be reliable, but Dunbar and LG make no representation for other manufacturers specifications, ratings, approvals or product line. Please contact the manufacturer for specific information on their products.