

LGH Lead Assemblies and Receptacles, 20 KVDC, LGH 1 (Continued)

Lead Assemblies (Continued)

Description	Assembly Length	Part Numbers			
		Polycarbonate Cap	Glass-Filled Polyester Cap	Glass Epoxy Cap	Metal Cap
Single End Lead Assemblies	6				
	152.4	837655-7	863701-7	—	—
	12				
	304.8	1-837655-1	1-863701-1	—	—
	18				
	457.2	1-837655-0	1-863701-0	—	—
Single End Lead Assemblies	24				
	609.6	837655-8	863701-8	—	—
	36				
	914.4	837655-5	863701-5	—	—
	48				
	1219.2	1-837655-3	1-863701-3	—	—
Double End Lead Assemblies	6				
	152.4	—	863702-2	830126-2	—
	12				
	304.8	1-830126-3	1-863702-3	—	—
	18				
	457.2	1-830126-2	1-863702-2	—	—
Double End Lead Assemblies	24				
	609.6	1-830126-6	1-863702-6	—	—
	36				
	914.4	1-830126-7	1-863702-7	—	—
	48				
	1219.2	2-830126-1	2-863702-1	—	—
Single End Lead Assemblies (with Positive Stop Ferrules)	6				
	152.4	862549-1	863703-1	—	—
	12				
	304.8	862549-4	863703-4	—	—
	18				
	457.2	862549-6	863703-6	—	—
Double End Lead Assemblies (with Positive Stop Ferrules)	24				
	609.6	862549-8	863703-8	—	—
	36				
	914.4	862549-9	863703-9	—	—
	48				
	1219.2	1-862550-3	—	—	—
Shielded Single End Lead Assemblies	6				
	152.4	—	—	849099-7 ¹	—
	12				
	304.8	—	—	1-849099-2 ¹	—
	18				
	457.2	—	—	849103-5 ²	—
Shielded Double End Lead Assemblies	24				
	609.6	—	—	849099-9 ¹	—
	36				
	914.4	—	—	849103-1 ²	—
	48				
	1219.2	—	—	849099-4 ¹	—
RFI Shielded Single End Lead Assemblies**	18				
	457.2	—	—	1-849103-9 ²	—
	24				
	609.6	—	—	1-849104-5	—
	36				
	914.4	—	—	849104-1	—
RFI Shielded Double End Lead Assemblies**	48				
	1219.2	—	—	1-849104-6*	—
	12				
	304.8	—	—	1-849104-7	—
	18				
	457.2	—	—	1-849104-9*	—
RFI Shielded Single End Lead Assemblies**	24				
	609.6	—	—	849104-3	—
	36				
	914.4	—	—	—	861811-1
	48				
	1219.2	—	—	—	861811-4
RFI Shielded Double End Lead Assemblies**	12				
	304.8	—	—	—	861811-5
	18				
	457.2	—	—	—	861812-1
	24				
	609.6	—	—	—	861812-4
RFI Shielded Single End Lead Assemblies**	48				
	1219.2	—	—	—	861812-3
	12				
	304.8	—	—	—	861812-2
	18				
	457.2	—	—	—	—

*Two ground leads, 6 [152.4] each.

**These RFI Shielded Lead Assemblies mate with Receptacle Part Number 861254-1.

†One ground lead, terminated end only. ¹A dim. 3.0 [76.2]. ²A dim. 2.0 [50.8].

High Voltage Connectors