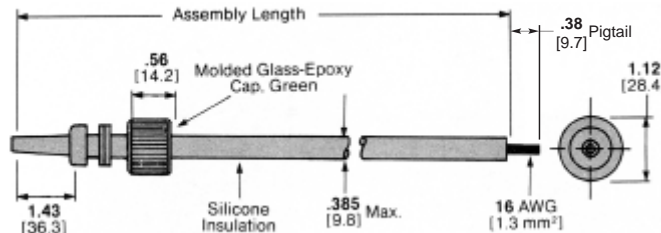


LGH Lead Assemblies and Receptacles, 30 KVDC, LGH 2

Single End Lead Assemblies

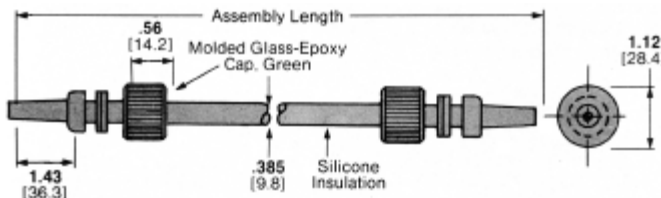


Part Number 839564

Assembly Length	Part Number
6.0 152.4	1-839564-8
12.0 304.8	839564-1 5-839564-1*
18.0 457.2	2-839564-9
24.0 609.6	839564-2 5-839564-2*
36.0 914.4	1-839564-9 6-839564-9*
48.0 1219.2	1-839564-3 6-839564-3*

\*RoHS compliant Part Number.

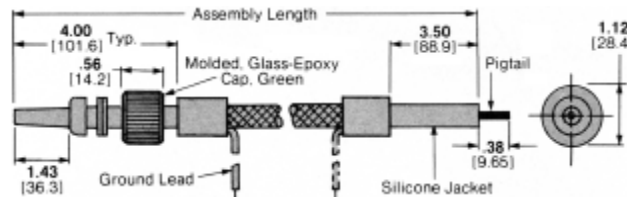
Double End Lead Assemblies



Part Number 839565

Assembly Length	Part Number
8.0 203.2	1-839565-3
12.0 304.8	839565-1
18.0 457.2	2-839565-9
24.0 609.6	839565-9
36.0 914.4	2-839565-5
48.0 1219.2	839565-6

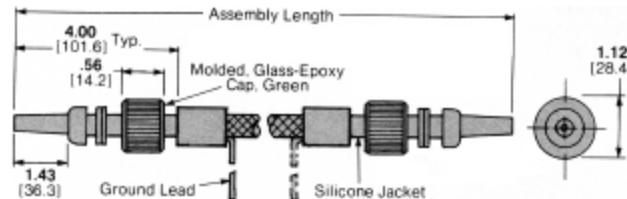
Shielded Single End Lead Assemblies



Part Number 849371

Assembly Length	Part Number
12.0 304.8	849371-2
18.0 457.2	849371-8
24.0 609.6	849371-3
48.0 1219.2	849371-9

Shielded Double End Lead Assemblies

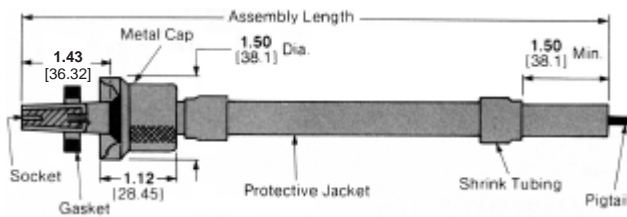


Part Number 848075

Assembly Length	Part Number
24.0 609.6	1-848075-5
36.0 914.4	1-848075-6
48.0 1219.2	2-848075-2**

\*\*Two ground leads, 6.0 [152.4] each

RFI Shielded Single End Lead Assemblies\*\*\*



Part Number 867447

Assembly Length	Part Number
12.0 304.8	867447-1
24.0 609.6	867447-2
36.0 914.4	867447-3
48.0 1219.2	867447-4

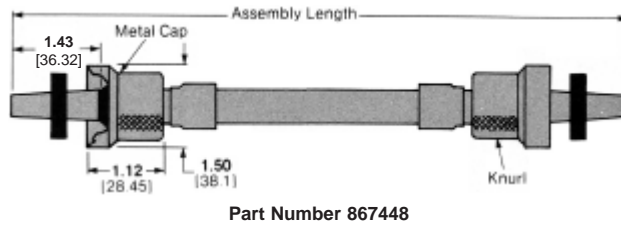
**Note:** Standard length leads are tabulated here. Tyco Electronics can make available numerous variations in length and material to suit almost any application. Choices of insulation materials include TEFLON, UL listed silicone and UL listed PVC. Other materials, colors, wire and configurations can be used in manufacture. For more information, consult Tyco Electronics.

\*\*\* These RFI Shielded Lead Assemblies mate with Receptacle Part Number 861256-1.

TEFLON is a trademark of E. I. DuPont de Nemours and Company.

LGH Lead Assemblies and Receptacles, 30 KVDC, LGH 2 (Continued)

RFI Shielded Double End Lead Assemblies\*



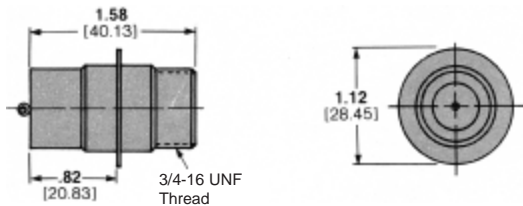
Assembly Length	Part Number
12.0 304.8	867448-1
24.0 609.6	867448-2
36.0 914.4	867448-3
48.0 1219.2	867448-4

**Note:** Standard length leads are tabulated here. Tyco Electronics can make available numerous variations in length and material to suit almost any application. Choices of insulation materials include TEFLON, UL listed silicone and UL listed PVC. Other materials, colors, wire and configurations can be used in manufacture. For more information, consult Tyco Electronics.

\* These RFI Shielded Lead Assemblies mate with receptacle 861256-1.

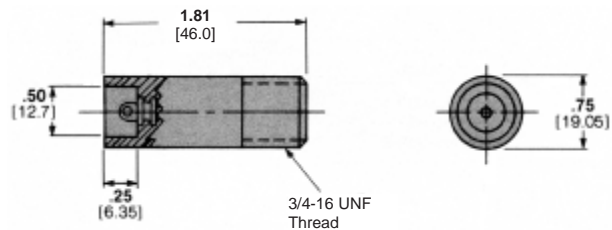
Glass-Epoxy Receptacles with 1.44 [36.58] Barrel Depth

Flanged, for Hermetic Seal  
Part Number 861256-1  
RoHS Part Number 5-861256-1  
Weight — 20 grams

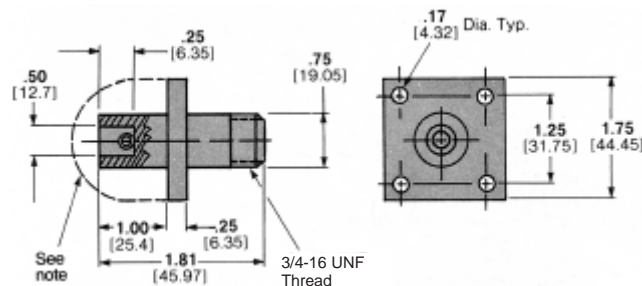


These receptacles are for use with RFI Shielded Leads shown on the preceding page.

With Recessed Terminal for Encapsulated Units  
Part Number 849588-1  
RoHS Part Number 5-849588-1  
Weight — 20 grams

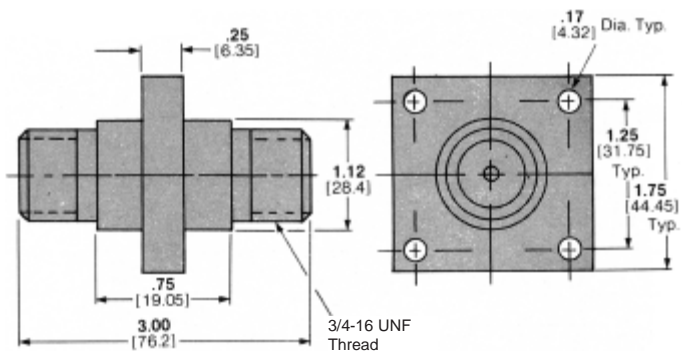


Flanged, Bolt Mount  
Part Number 850910-1  
RoHS Part Number 5-850910-1  
Weight — 42 grams

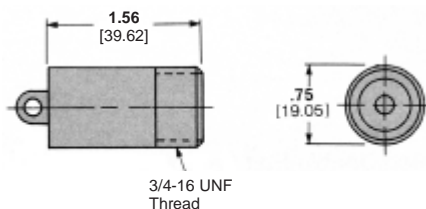


**Note:** If the panel or mounting hardware is at ground potential, guard against arc-over and breakdown within the area defined by this line.

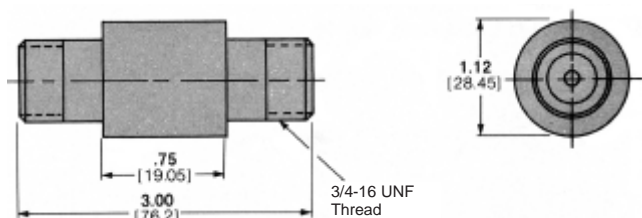
Bolt-mount, Feed-through  
Part Number 850735-1  
Weight — 70 grams



For Encapsulated Units  
Part Number 1-849587-1  
RoHS Part Number 1-5849587-1  
Weight — 17 grams



Splice  
Part Number 850555-1  
Weight — 43 grams



Receptacles are available with gold plated contacts.

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