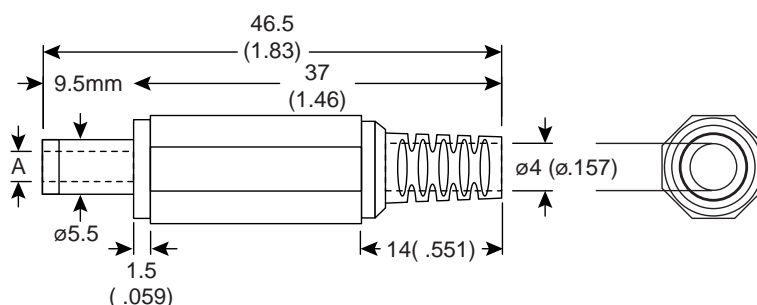
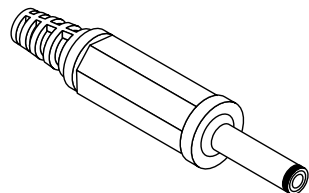


# Plugs

171-3217, 171-0702



Plugs



OD (flat to flat): .413 In.  
OD (ridge to ridge): .443 In.

## DIMENSIONS mm (IN.) (except where noted)

SPECIFICATIONS	
Type:	DC power w/strain relief
Rating:	12VDC .5A (171-3217), 12VDC 1A (171-0702)
Contact Resistance:	50mΩ max.
Insulator Resistance:	100MΩ min. @ 500VDC
Dielectric Strength:	500VAC for 1 minute
A:	ø2.1 + .05 - .03 x 9.5mm (171-3217) ø2.5 + .05 x 9.5mm (171-0702)
Sleeve, Contacts, Terminals:	nickel plated brass
Tip Insulator:	ebonite
Terminal Insulator:	bakelite
Cap:	polyethylene
Max Wire:	22 AWG

Date Last Revised: 4-27-04

Available from Mouser Electronics  
1-800-346-6873  
www.mouser.com

KC-300071

171-3217, 171-0702