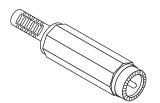
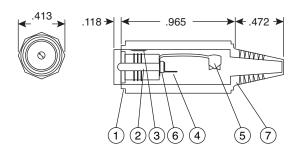
In-Line DC Power Jack 163-0300-EX, 163-0301-EX

KOBICONN





DIMENSIONS: IN

Mouser Stock No.	Center Pin	
	Diameter	Length
163-0300-EX	2.0mm	8.5mm
163-0301-EX	2.35mm	8.5mm

SPECIFICATIONS		
Power Rating:	12VDC 1A	
Insulation Resistance:	100MΩ min. @ 500VDC	
Contact Resistance:	50mΩ max.	
Voltage Breakdown:	500VAC for 1 minute	
Mating Plug O.D.:	5.5mm	
Max Cable O.D.:	4mm	
RoHS Compliant by Exemption		

Materials		
1	Body:	Nickel Plated Brass
2	Pin:	Nickel Plated Brass
3	Spring:	Nickel Plated Brass
4	Terminal A:	Nickel Plated Brass
5	Terminal B:	Nickel Plated Brass
6	Insulator:	POM
7	Cap:	Polyethlene 80°C max.

Date Last Revised: 4-5-05

Available from Mouser Electronics 1-800-346-6873 www.mouser.com KC-300832

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163-0301-EX 163-0300-EX