

Sheet1

PRODUCT

Part Number	210-105G
Connection type	Plug
Gender	Male

ELECTRICAL

Contact Resistance	Depends on mating connector
Insertion-Withdrawal force	Depends on mating connector
Current Rating	Depends on mating connector

MECHANICAL

Max cable OD	.196"/5MM
Lifetime	>1000 mating cycles
Wire Size	10AWG
Termination	Screw terminals with side shields
Strainrelief	Wire Tie through slots
Temperature range	-40 to +120 C

Materials

Insulation	PA 6 copolymer
Contact Body	Cu62Zn35Pb3
Lantern Spring contacts	Cu93SN6
Finish	Gold Plate