

Product Specification sheet

Cat # P2140 6P6C Modular Plug

ELECTRICAL CHARACTERISTICS

UL Applications	250 V AC Max at 2 Amps
Dielectric withstanding Voltage	500 V AC
Insulation resistance	100 Μ Ω
Termination	Resistance 20m Ω Max after environmental testing

MECHANICAL CHARACTERISTICS

Cable to Plug Tensile strength	19.6N/PCS Min
Durability	200 Mating cycles

MATERIAL AND FINISH

Housing	Polycarbonate UL94V-O or UL94V-2
Color	Transparent
Contact Blade	Phosphor and Bronze
Conductor	Stranded and Solid Wire 24AWG, 26AWG, 28AWG
Gold Plating	50u", 30u", 15u" and 6u" available

PRODUCT DRAWING AND DIMENSIONS

