

Dream 3+6 Pin (18A+3A)

CHOGORI®

APPLICATIONS

For Motor Use, Cable to Cable Solution, 3Pin (Power) + 6Pin (Signal)



ADVANTAGES

- Small and Compact
- Power & Signal Hybrid Combination
- IP66 Robust Overmolded Type
- Durable, Electrically and Mechanically
- Stable Connection in Vibrating Environment

SPECIFICATIONS

Pin Number: 3Pin (Power) + 6Pin (Signal)

Rated Current(Pin): 18A+3A

Rated Voltage: 48V AC/60V DC

Withstand Voltage: 700V AC

Insulation Resistance (with cable): 20MΩ Min@500VDC

Operating Temperature: -25°C~+80°C

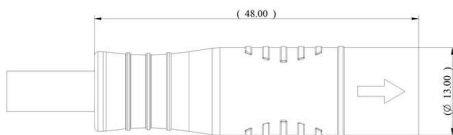
Mating Protection Grade: IP66

Mating Cycles: 200 Times Min (Without Load)

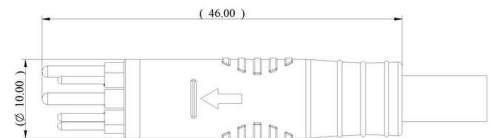
Contact Material: Copper Alloy, Gold Plated

Proposed Wire Specification: 14AWG/2.0mm² + 24AWG/0.2mm²

DIMENSIONS



Female Plug



Male Plug

OPTIONS/ MATING PARTS



Male Plug Dust-Proof Protective Cap