### PRODUCT

Part Number Connection type Gender

# ELECTRICAL

Contact Resistance Insertion-Withdrawal force Dielectric Withstanding Voltage Current Rating

# MECHANICAL

Max cable OD Lifetime Wire Size Termination Strainrelief Temperature range

#### Materials

Terminals Insulation contacts and housing Finish BF3PMNNNN Plug Male

Sheet1

Depends on mating connector Depends on mating connector 15,000 V Depends on mating connector

0.375"/9.5mm >1000 mating cycles 14AWG Solder contacts Crimp tabs -40 to +120 C

Cu70Zn30 SN plate .0002" PA 6 copolymer Cu62Zn35Pb3 Bright Nickel Plate