# DIN Plug with Plastic Handle

# **Pro-SIGNAL**





### **Specifications**

Rating :100V AC at 1A or 12V DC 2A Max.

 Insulation Resistance
 : Over 100MΩ at 500V DC

 Dielectric Strength
 : 250V AC for one minute

 Voltage Withstanding
 : AC 1000V for one Min.

 $\begin{array}{lll} \text{Insertion Force} & : 4 \text{ kg Max.} \\ \text{Withdrawal Force} & : 1\text{-}3.5 \text{ kg} \\ \text{Contact Resistance} & : 20 \text{m}\Omega \text{ Max.} \\ \text{Operation Temperature} & : 5^{\circ}\text{C to } 70^{\circ}\text{C} \end{array}$ 

Life Cycle : 5000 to 10,000 Times

#### **Materials**

Socket Case : SPCC-SD 0.4/ Nickel Plated

Insulator : P.B.T

Earth Terminal : PBSR-H 0.25

Contact Pin : Bras 0.7/ Silver Plated Rivet : AL Nickel Plated

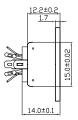
### **Diagram**

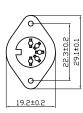












Dimensions: Millimetres

#### **Part Number Table**

Description	Part Number
DIN Jack, Shielded, 3 Pin	PS000056
DIN Jack, Shielded, 5 Pin	PS000057
DIN Jack, Shielded, 7 Pin	PS000058

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