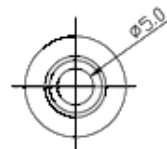
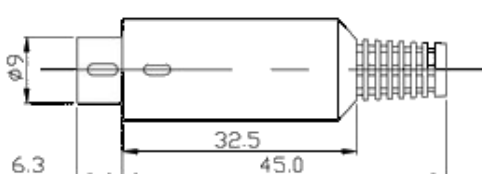


ASSEMBLY TYPE MINI CIRCULAR DIN PLUGS

SCN580 SERIES



SCN 580



PIN	3P	4P	5P	6P	7P	8P	9P
Arrangement of Contact							
P/N	SCN 580P3	SCN 580P4	SCN 580P5	SCN 580P6	SCN 580P7	SCN 580P8	SCN 580P9

Material

- Insulator : PBT(Black,UL94V-0)
- Contact : Phosphor bronze
- Metal Shell : Copper alloy

Specification

- Rating : 100VAC 1A (max.)
12VDC 2A (max.)
- Dielectric withstanding voltage :
500VAC, 60Hz for 1 minute
- Insulation resistance (initial) :
100MΩ (min.) at 500V DC
- Contact resistance (initial) :
30mΩ (max.) at AC100mA(max.) 1KHz
- Insertion & Extraction force :
Initial : 4.5kgs (max.)
Extraction force : 0.9 to 3.0kgs

Ordering Information

SCN580

① ② ③ ④ ⑤

- ① : Series No.
- ② : Type
P : Plug
- ③ : Contact No.
3 ~ 9
- ④ : Contact plating ("N" is standard)
N : Nickel
- ⑤ : Terminal plating ("S" is standard)
T : Tin
G : Gold flash
S : Silver