

MINI DIN CRIMP TYPE SOCKET CONNECTOR



7005 SERIES. Mini DIN Socket panel mounting Connector.

General Features

- Available in 3, 4, 5, 6, 7 and 8 circuits
- Accept crimp terminal 7524 series
- Innershielding

Materials

- Insulator: Polyester GF UL 94V-0
- Metal shell : Brass nickel plated
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimensions

Electrical Features

- Voltage rating 100 V
- Current rating: < 1 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding voltage: 500 V AC/minute
- Insulation resistance: > 50 MΩ

Mechanical Features

- Insertion force: < 4.00 Kgf
- Withdrawal force: > 0.90 Kgf
- Durability: 100 cycles

CONTACTS CONFIGURATION						
N° OF CIRCUITS	3	4	5	6	7	8
PART NUMBER	7005 - 2031	7005 - 2041	7005 - 2051	7005 - 2061	7005 - 2071	7005 - 2081

