

WIRE TELEPHONE JACK FCC-68



6825 to 6841 SERIES. Different models.

General Features

- Available in 4/4, 6/4, 6/6 and 8/8 circuits
- Standard telephone jack FCC-68
- Different standard models
- Custom wire jack: length, colour and termination according to customer specifications
- Full gold plating with different plating

Materials

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.45 mm. round in phosphor bronze
- Operating temperature. -25°C to + 85°C
- RoHS compliant

Dimensional Information

Electrical Features

- Voltage rating: < 125V
- Current rating: < 1.50 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Retention force between jack and plug: > 7.70 Kgf
- Crimp tensile strength: 2,27 Kgf
- Mating force: 0.20 Kgf per pin
- Durability: 1000 cycles

Circuits	Model	Series
6/4	INSERT 625	6825
4/4	INSERT 616	6826
4/4	616 T	6827
4/4	616 W	6828
4/4	616 L	6829
6/6	623 K	6830
4/4	616 B	6831
4/4	616 C	6832
4/4	616 D	6833

Circuits	Model	Series
4/4	616 E	6834
4/4	616 M	6835
4/4	616 P	6836
6/6	645 O	6837
6/6	623 D	6838
6/6	623 P	6839
6/6	623 T	6840
8/8	641 D	6841

6825 SERIES. Jack 6/6 Model INSERT 625.

Dimensional information

