SIDE ENTRY SHIELDED PCB JACK FCC-68



7685 SERIES. Right angle PCB jack. With leds and filters.

General Features

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- 13.85 mm. height
- Accept standard plugs FCC-68 type
- Selective gold plating with different finish
- Bifurcated plastic foot print
- With leds and Lan filter. Different filter options
- Optional grounding tabs (add G in the part number)

Materials

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.35 mm thickness phosphor bronze
- Shielded: 0.25 mm thickness brass
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimensional Information

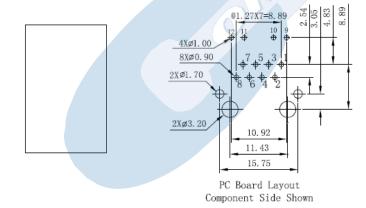
Electrical Features

- Voltage rating: < 125V
- Current rating: < 1.50 A
- Contact resistance: $< 20 \text{ m}\Omega$
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 M Ω

Mechanical Features

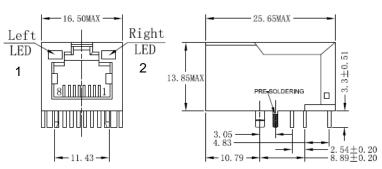
Durability: 1000 cycles

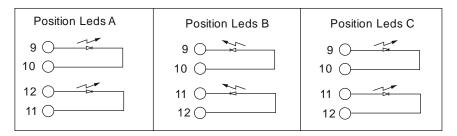
Part Number		LED Colour		
Position Leds A	Position Leds B	Position Leds C	LED 1	LED 2
7685 – T8801F*	7685 – T8802F*	7685 – T8803F*	W/O Led	W/O Led
7685 – T8811F*	7685 – T8812F*	7685 – T8813F*	Green	Yellow
7685 – T8821F*	7685 - T8822F*	7685 – T8823F*	Yellow	Green
7685 – T8831F*	7685 – T8832F*	7685 – T8833F*	Green	Green
7685 – T8841F*	7685 – T8842F*	7685 – T8843F*	Yelow	Yelow
*Replace F for the type of filter				
For version with grounding tabs add G in the end of the P/N				



T = Contact Plating T = 4. 6μ" gold over 50μ" nickel $T = 5.15\mu$ " gold over 50μ " nickel $T = 6.30\mu$ " gold over 50μ " nickel

 $T = 7.50\mu$ " gold over 50μ " nickel





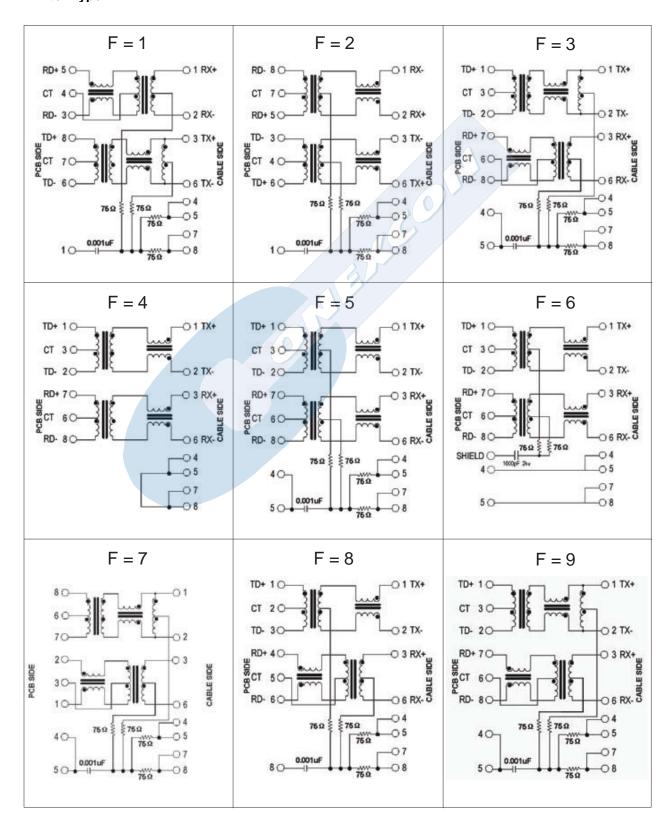
E-XX **FULL LINE CATALOGUE**

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Filter Type:

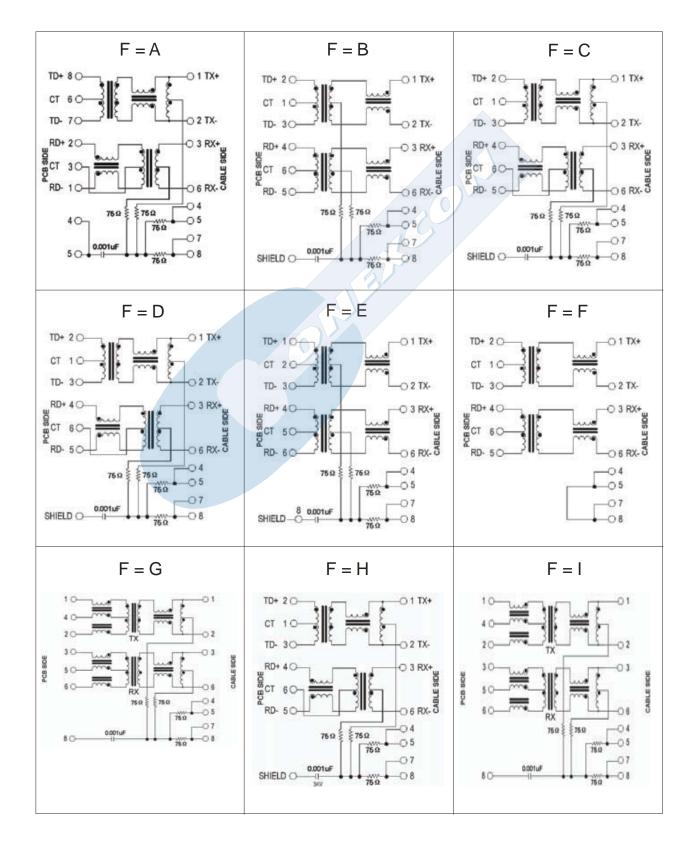


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7685 SERIES. Right angle PCB jack. With leds and filters.

Filter Type:



E-XX FULL LINE CATALOGUE