Power Connectors



American Conec introduces its filtered combo D-SUB power connectors with integrated die cast back shell. Filter capacitors are fully integrated into the connector with capacitance ranges of 1.3 nF up to 100 nF. This filtered power connector has a standard dielectric withstanding voltage of 707 V DC, with a high voltage version of 1020 V DC available. Power contacts from 10 A to 40 A can be incorporated. They are copper alloy and are gold plated with several plating options offered. The contacts are solder cup type and accommodate wire sizes from AWG 16 - 20 up to AWG 8-10.

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